

"The Critics have Spoken on the Action / Adventure Game of the Year!"



"Soul Reaver is a deep game possessed with a myriad of impressive little touches...9/10" VideoGames.com

"3D exploration and adventure at its finest...Game of the Month.' - Expert Gamer Magazine

"Soul Reaver's environment's are jaw dropping." - Gaming-Age.com

- PS Extreme Magazine

As Raziel, stalk Nosgoth feeding on the souls of your enemies

> Engage your creator, Kain, in an epic struggle for dominance

> > Dark gothic storu









No load times

Now on Sega Dreamcast!





eidos.com



NextGen













News

All the news that's fit to print, and only one or two stories that aren't (just to keep our edge)

PlayStation 2	07
In the Studio	23
Sega's future?	13
News Bytes	12
Arcadia	

≥Alphas

This is how we say "preview"

NHL 2K	39
Republic	
Eternal Arcadia	
WarCraft III	50
Legend of the Blade Masters	
Gauntlet: Dark Legacy	57
Galerians	61
Fear Effect	64
Thief 2	66
jet: X	68
Striker	70
Out Trigger	72
Milestones	75

Special

Our featured stories

Cover: Code Veronica. The

Cover: Code Veronica. The Resident Evil series moves to Dreamcast, and the results are both beautiful and terrifying _______28

01/00



Millennium? What do you mean, millennium?







102



Finals

NRA 2K

Unbiased reviewing at its best



EEnding

After all the excitement, here's a little something to let you down easy

That's what we gift you, and we have been gifting you for the past five years. For a look back, check out Retroview and page 25 of News.

By now, the year's big games have either shipped or high year of the page 25 of News.

By now, the year's big games have either shipped or have the page 25 of News.

By now, the year's been considered for 60 more days, for an intiderer look at the brutal take of happing a game — the IR-hour days, the orders made of place, the critical page 30 more days for an intiderer look at the orders made of place, the critical page 30.

Capcom's clearly been in the throse of crund time to a while Resident &C code

on the planet: game

Evolution .92 Slave Zero .92 Speed Devils. .93 Rayman 2... 94 Turok: Rage Wars 95 Medal of Honor... Cool Boarders 4 .98 Crash Team Racing 99 Vandal Hearts 2. 100 Freespace 2..... 102 Nocturne... 103 Gamer's Guide 104

IT'S ALL GUN GLOR'







ONCE YOU GO WEST

ames West.

He could out-shoot any marksman and out-think any mastermind. Now you can put on this holter, tilt your hat to the horizon and start; an all new mission in the Wild Wild West. Your gun play has to be quick—and your mind even quicker—as you race to uncover a plot to assassinate the President. Play the parts of James West and Artemus Gordon and get into prediscanents as wild as their personalities.

So if you think you're ready to tame the new frontier, then reach for your six-shooter, muster up your courage and go West!

WILD WILD WEST



















ESPN and Konami join forces Can Konami finally make the ESPN brand work in videogames?

Disney owns ESPN. And for all of Walt's company's ability to make the best animated feature films the world has seen, it has spent millions on videogame development to no avail. So when Disney ESPN decided to partner with developer Radical Entertainment two years ago, the partnership made sense. Radical would deliver quality sports titles, and Disney would provide the marketing and distribution muscle.

less cash. It was nearly a deathblow to the company; while Rudical is restruc-turing, the company is a shadow of its former self, and it seemed the failed deal left Disney management even le leogame software, which is pro part of the reason the company has partnered with Konami. As a full-bio publisher, Konami has the develop-

and backed out, leaving Radical holding the bag with no distribution and even teams in place to deliver ESPN so products; all Konami needed to



empete with the bigs guys was a brand. Einter ESFN, widely respected by orts enthusiasts, and arguably the only ense that can really compete with EA's license that can really compete with EA years of branding efforts. Videogame publishers have been after the license for years, but Disney interactive kept it closely guarded during the years it aspired to have its own sports studio. It this partnership, Konami gets exactly what it needs: instant credibility after years of poorly branded sports titles Despite several great games like j-League soccer and NSA in The Zone. the company hasn't been able to cap-ture the audience that EA's titles have won over. However, with a new market ing team on board at Konami that is

1 just got off the phone with [Sony's] Phil Harmson IO minutes ago," says a top third-party development executive who asked to be kept anonymous, "and now I'm thinking even more about doing Dreamcast games." The statement goes a long way to

explaining the frustration U.S. development kits. (Although, to be honest, it also goes a long way towards explaining how surprised most developers have been at Dreamcast's rapid sales - rumors about EA ramping up development are even

running around again.) it seems that Sony's development kits are still very difficult to come by And those select developers that do have kits have very preliminary ones. The early devikits don't have the I/O." says another developed "so all we

layStation2: Hardware heaven or hell?

developers are feeling at the continuing Developers with "the kit" share their distay they're fixing gitting PlayStation2 Developers opinions on the new system

> can do is put small code snippets onto the system and run them."

BREAKING THE CODE

According to the developer, as of press time, no US team had a fill development kit. And it would be the new year before anyone had one. 1 need a launch title," said the executive we quoted at the top, "and if I don't get a dev kit soon, fim screwed."

Desnite the frustrations, most of the developers we taked to were still enthusiastic about the system lister, even with early kits.

"The raw horsenower is unbokenable, even on these preliminary sigtems," says Alex Hastings, VP of Software at Insomniac Games. "Whenever you get a new console, you start thinking, *OK, how can I get this

system to do the absolute maximum that it can do? With a system this complex and this powerful, it's an overwhelming task. People like me have to change our perspective a little bit, and not say. How can we get this to run 100%? but "How can we come close?" The answer comes from earning's past. assembly-level programming is the only way to manage the multiple parallel profess of PlanStation7, "When you're up in C. vou're a step removed from the hardware, and it's much trickler to keep track of what everything's doing." Another programmer points out that the eraphics chip, specifically designed for vector processing is made for assembly "fou can take an entire vector of four numbers, and multiply it by another vector of four numbers. In one operation That's a lot

So how will vector operat improve rames? Naughty Dog cofounder and chief programming guru Andy Gavin gives some examples. "There's a lot more opportunities to do fancy computations," Gavin says,

more than you could do in C*

WHAT IS IT? ■ This legendary Silicon Va

gineer helped Nolan Bushn ke Pong then taught Steve Vozniak the RF hack that mad the Apple II's graphics possible

"and that's overall what's meant by behavior synthesis and emotion synthesis it's now possible to do things like detect where the ground is, and move the characters' legs to stand on the eround correctly inverse kinematics, or blend multiple animations on top of each other correctly. Or do fancy collstors of many particles, and fancy multiness renderings like surface effects that look really cool. What happens is each of those things is very complex, and there's a int of math anyolved, a lot of programmer and artist time."

What about middleware? No one we spoke to said they were interested. "We've never been a big middleware believer" says Gavin, "largely because [middleware developers] have to develop something that works in many games, so it can never be as tuned or as precise and fast as the thing we might build to work only in our game Our development executive had a

"I need a launch title, and if I don't get a development kit soon, I'm screwed"



still being persecuted by those evil Sigs — only now in a realtime, fully 3D world. corne Lanning of OxidWorld decribes Munch's Oddysee as a "gene splicing of action, schrenture, RVG, strategy, and emulation, with Hollywood storytelling and producn value sprinkled all over it." It is scheduled to be ready for the US laund

ading the sports effort, that may letes who will be compet ange. Seasoned personnel are in posi year's Olympics, including M reene (see above photo for details). on to better direct Konami's sports erts in the US, and now there just et besides EA and 989 Studios. ESPN games will issunch in spring 2000 with Major League Basebalf and NBA Baskethall, both for Sega cast, and Major League Soccer on

y PlayStation. More titles will be noted in the fall, including "official nsed league sports, as well as titles and on exclusive ESPN programming. However, the company's already w head-first into Track and Field for PlayStation2. Already done is the motion-capture with top-ranked ath-

Ato Rolling, who took the Bronze In Atlanta in the 100 and 200 meters, is to on hand to lend his moves to the me. Soiton may have an edge: he's not only an axid videogame player, he's also a subscriber to Next Generation. nami spent two days at the LA Colleum with House of Moves, cap turing motion data for the high jump long lump, pole yoult, hammer the and 110-meter hundles, and more Sadle there's no word yet on what have on the game



News

similar opinion. In a nutshell, he told us markileware was essentially a Catch-22 that ensured mediocrity "Developers who are going to be making the best games have the technical talent inhouse to develop their own code," he says, while "those who rely on middleware don't have the expertise to deliver anything inspired anyway"

Hastings disagrees while middleware is something he'd be unlikely to use, he doesn't necessarily think "it's a bad idea what Sony's doing, not requiring companies to be really good at the technical stuff You could have a very creative company that just needs some technical help."

So what about the notion that with Its multiple chips, PlayStation2 is more akin to development of the Saturn? "The Playstation2 architecture is very elegant, and extremely functional." Hastings says, "and that's a big difference versus the Saturn, which was sort kludgey and never quite worked the way it was supposed to." Unlike Saturn. which had its extra processors added at the last moment, PS2 has been engineered from the ground up to be parallel. "Sure it's going to be challenging. to take advantage of that," he continues, but "I think Sony is going to great lengths to make it pretty easy for programmers to get good performance, and then for those who really want to dig in, the sky's the limit."

Already, ambitious devel houses like Naughty Dog and OddWorld Inhabitants have begun to develop the toolsets required to get top performance. Perhaps the finest example is Gavin's new language, GOAL (Game Oriented Assembly Lisp) the latest incarnation of his GOOL (Game Object Oriented Exp.) used to create the Crash Bandlooot series.

"GOAL is, without a doubt," he boasts, "the most sophisticated games language ever written. Compiled-only. fully-interactive, full realtime, mixedmode scheme in assembly language that supports every PlayStation2 feature. And we're writing one-hundred percent of our game in GOAL*

Gavin started writing GOAL, ID months ago. This is the "sixth or seventh" game machine he has written for: and he considers it by far the best, not only in power but also in design. Odd/World President/Creative Director Lome Lanning's sentiments are the same. His company has been planning a massive 3D world for Munch's Oddysee for guite a while, so OddWorld has made a big investment In building proprietary tools



© OddWorld is modeling intricate behavior models for the many NPC characters, as well as large landscapes that the developer wants players to feel "as if they are alive"

"I imagine six years from now. people will still be increasing performance on this machine"

plans for Munch's Odvisee a new tooiset will be required to simulate the ecosystems and character behaviors Lanning is hoping to achieve "GameSpeak will also now allow you to move around and manipulate a large

number of characters," says Lanning, "in order to have them do your bidding and re-shape your landscape." While the few demo movies OddWorld has released to the world

show Munch's impressive level of detail, Lanning admits that there's still a lot to learn. There are still things that we don't know about its tools and development kits," he says, "like audio."

in fact, none of the developers contacted for this article had yet to spend any time on the audio. We turned to composer/sound developer Tommy Tallarico, who has been preparing for

There's are really no limitations as to what can be done with sound on PlayStation2." says Tallarico. "It's a 2MB. sound chip, at 4-to-1 compression, so it's actually 8 Megs of sound memory" Add to that the DVD storage capacity and he has what he feels is room for

The excuse in the past has always been there hasn't been enough space," Talanco says, "but now if you don't hear a sound effect for every single thing onscreen, then somebody is

doing something wrong* Although Tellanco felt the ongrael PlayStation sound driver provided by Sony was the best on any platform up to that point, he notes the the company is opening up the field to other audio technology partners.

"Sony is saying, "If any of you other guys went to write kick-ass sound drivers also, by all means do that." There are a couple of companies in the industry who rock for sound drivers, and they're working on PlayStation2 right now."

So, will the audio be more timeconsuming to develop? Tallarico believes it may be for some people but he feels that given the amount of time he spends trying to squeeze sound effects into the PlayStation, his

work will be eased "The bulk of the work on PlayStation," he says, "is actually going in and chopping up the samples as small you can get them, so that they sound OK. Put them in the driver downsample the shit out of them, and do all these tricks to get all the stuff to ft. That takes a tremendous amount of time. IOn PlayStation21, we'll just be

able to drop it right in." Apart from sound, the Dual Shock2 is something the developers are just bearning to work with as well. Gavin admits the Naughty Dogs have begun



comes with the Dual Shock," Gavin says "we're free to use the analog and the second aralog at will, without excluding anyone. I think the analog control won't be as stift so characters will move more fluidity and appear life-

like with better blended animation." Creating more lifelike, organic gameplay scenarios is the martra at OddWorld. And Lanning is the type of visionary who can't wait for more of the technology that will enable games to break out of their box, replacing

moves as the number-one form of entertainment "We always wish we had more VRAM, and we always wish we had more processing power, and we always wish we had better documentation." Lanning says, "but given the year we are living in and what else is available out.

there, this machine is truly amazing," We'll give the last word to Hastings-I imagine six years from now, people will still be increasing their performance on this machine. It's not going to plateau like other consoles." Sounds good to us NextGen



IVERSON LEARNS FROM YOUR MISTAKES

APPARENTLY, THAT'S A FULL TIME JOB.

Sec

Sega Dreamcast SEGA SPORTS NBA 2K

Twenty-nine teams throw down in 28 arenas with 1300 motion-captured moves actual NBA coaches' playbooks and jawdropping action down to hand signals. tettoos and sneaker squeeks. Microwaves don't get this hot, son.







True-to-R/C-racing physics! Objects and surfaces affect the action just like real life!



Wildly interactive environments: museum, cruise ship, ghost town and supermarket!



Pint size weapons pack a major punch: bottle rockets, ball bearings and the shockwave!



4 racing modes and battle mode! Go blast away on the blacktop at the playground!

Dream Racer.

Small Cars. Big BAD Attitude.

"4 out of 5 stars...a great job of...RC racing."

"9 out of 10...definite fun factor... will make you come back for more."

"4 out of 5 stars...tracks are stunning...
fantastic visual effects...just plain fun to play."

Gamepen.com

"absolutely breath taking...
this game looks sharp...instantly...
one of the top Sega Dreamcast racers"

Best RC Racing game ever... what racing is all about." Next Generation Online

line_{kij}

"88%" PC Gamer















With realistic R/C racing physics, great weapons, awesame environments and eye-spinning graphics, RE-VOLT is racing dame right. Only an econosile system can give you the lantastic visual effects and speedenhanced geneplay of the critically acclaimed PC version-SEGA DREAMCAST. Rip trup in museums. Irrable try stores. And bloat through botanical gardens. All at 300 scale MPH. With two new cars and a new challenging roarlap track only available an SEGA DREAMCAST, RE-VOLT is your dream rocer. So think small. Think lost. And RE-VOLT.









News

CRACKED IN THE USSR

Black-market game sales run rampant in Moscow

Garbushka flea market: a Russian smorgasbord of PlayStation piracy

There may not be a proliferation of Walf-harts or Electrons. For whalf-harts or Electrons that the hart significant that hart significant that hart significant that hart significant that hart significant these on the contrary, they can pick them up almost immediately as a backemarks of amost immediately as a backemarks of the contrary, they can pick them up almost immediately as a backemarks of the properties of the contrary they can pick them up and the contrary that the con

and merchandise in almost every tern. Garbanhia to the place to go for a VS copy of Star When Epiloosis § nearly every stand had; it 3t via a great place for CD-based games. As of October 28, you could the Alphin Centain Allen Crossfer, Recision Evil 2. Nemzer, Metal Garr Sode VB (1985) Age of Empres 8, Basely 2. Ramble (Physician), Crosh Fram Rachg and other new or scorebe-released games selling for 70 nobles—approximately USS3.

The creative merchants at Garbushka also sell multi-game CDs.



pirated entertainment software

One disk, for instance, featured the

PlayStation games MDK, Tenchu, Docalibur 2555 AJ, and Batman & Robin all on one disk for 70 rubles. The games were in Russian and all of the games used the Batman & Robin soundtrack, but the games were otherwise perfect. While the Soviet economy does

remain in shambles, Next:
Generation doesn't believe this
gives their citizens the right to
openly peddie pirated software.
Note to IDSA's Doug Lowenstein:
with the help of George Lucas, your
calls to the Kremlin might just be
heard.

— Serve Kent

BLACK MAGIC CHIPSETS

With a new handful of cards — can 3Dfx pull an ace?

The next Voodoo

Speed or beauty, frames-per-second or color-depth — that's the conundrum that has fueled the ise marketing propaganda in the 3D resolvics wars during the last year On one side, 3Dfx has been championing gamers, declaring that nothing less than 60 frames-per-second will do. On the other side, Nvidia and ATI are claiming that games are more fun when the 3D is more realistic with more colors and higher-resolution textures. Recently, cards such as the TNT 2 and the GeForce have done an effective job of muscling their way into the realm of high-end 3D cards - an area once dominated by 3Dfs alone. With the company's next generation of accelerators, 3Dfx aims to nothing less than steal back the

First up is the Voodoo4. The Voodoo4 line consists of two nearly identical boards — one for AGP slot installations and one for PCI slot installations. Dubbed the Voodoo4

"3D power" crown





4500, both will carry 32MB of RAM, support 32-bit color rendering and 30th's FXT1 texture compression format for clearer 3D visuals. On the power front, the boards also manage to push out a heft 332 meguplanis

per second for some nice visuals. The Voodoo5 5000 series is virtu ally a repeat of the Voodoo4 4500 each comes with 32MB of RAM, and there are also AGP as well as PCI versions. The big difference is the addition of an second on-board eraphics chipset running in SU (Scan Line Interieave), 3Dfx expects the SU mode to double the already impre sive fill rate to 664 merapisels, which allows new features like the innovative T-Buffer technology that greath smoothes out motion effects and allows full-screen anti-aliasins, which eliminates jagged edges in 3D games.

Moving further into the 3D high

end, the AGP-only Voodoo5 5500

raises the amount of RAM to AAMR

and in SI Chipotta are likely run at an even faster Hist speed that the 5000. Topping out the new line is the 5000. Topping out the new line is the 1000000 A consumer system of the 1000 packs four Napplian clared first, the 6000 packs four Historian on card to get a fill rate of a minimization one card to get a fill rate of a minimization one card to get a fill rate of a minimization one card to get a fill rate of a minimization one card to get a fill rate of a minimization one card to get a fill rate on a minimization of the card for processing madigament who worth settle for record fasters, this card is the Holy Crail.

When contacted by NG, 30th would not comment about its new cords prior to their official unrelling. It is runored that several of these SUs could hit before the holidays — providing some heat for Nodu's much touted Geforce cards (see much touted Geforce cards (see review, pp. 20). — George T, Orronis

BITS FROM THE EDGE

News Bytes

on jaruary I in francol with the purchase of of literature the foundering New first company had been spotted in numeral sepouls by Habira. Bectimer, Arts, Hosin Interactive, and ferrich pubbling gaint Heards, but, Bruno popped the question first for sit least, had the best down). If you polar least, had the best down), If you polar least, had the best down). If you polar sits, had the best down). If you polar had been seen to be an article of the company of Admissionable on James U.S. Admissionable down installing the same type of entertainment poster which included. videogeneal installed in the ND-II Sensior plane that context of Nova Sosta in September of 1998 the bas spepies specifically in PoII—II planes. As a precalionary measure, Sensair har disconnected the endigl enterchannes systems with S remaining MD-III size. we all at their Borning POII has as well as there Borning POII has and has yet to determine the case. Diable fasts with have northing to collectivate this New Yeal Regizer Nova semanance of the Diable I won't be out until entire not will self-in the semanance of the Diable I won't be out. surprised that Blazzard didn't male a step date was judge Thomas Pendad juscious. Sony has by glassife for the new contanty and olding a lisarch of Phyliciation on the internets. Sonly has amounted that starting Pelors 4, 2004, to see consolie with a mealth or called to the contant of the mealth or the to see consolie with a seek of the phyliciation of the phyliciation will also set games, both for Phyliticia and PSZ Fegals consolie plans may end with the New Year. As a recent post some on Sin Amount of CSK (primary holder of Seas List. 2004). Box Olives, procramed seas List. 2004, but Olives, procramed seas List. 2004, but Olives. In Contant and the Contant of CSK (primary holder of Seas List. 2004). But Olives a procrame and the contant of the contant # DREAM A LITTLE .COM FOR ME

s future ion revealed

Sega Chairman Isao Okawa ruminates on a post-hardware future for Sega

At a recent recep-1999 grant recip ints of Okawa Foundation (see ut), Sega Four man, and CEO Isao led both his gy — the future

its on the future of of mankind in the 21st ary is the net and the future of ga. Not surprisingly, th ure of Sega is also the k, said Okawa. fore we got to the e, thou h, we had to

ask about the present. So, how does Okawa feel out Dreamcast's rapid s in the US nerally, I am happy," he said. "But our manu cturing is not keep with the demand the consumers who want oducts and are

having a hard time findem! Mr. frimajiri has thy been on several ps to see our supp Korea and Tawain to see what he can do to expedite the supply chain." And the software?

HE OKAWA FOUNDATION

"Again, I am happy, but what I am really excited out and have high hopes for are the future titles that will have net work functions." *Our exp

remains games and ent." co ued Okawa, "but how the games are delimay change. We may m a .com co the US to lead these

rts — we are leas a lot or research in auc and video delivery m Sega is finis ed with hardware! "I can't really ent on that, but I will say the future doesn't necessarily lie in the think in the future there the possibility of Sega ning a softwarelook in the future, after

commerce, I think eservices will be the next trend. I want Sega to be there, and I think games may be one of the major reasons for that trend to take off so we will still

mpetitive adva seaking of competi

even with major one-Fantasy, there may be ration and that will be it. The entire landscape of what sames are will change

be making a lot of efforts

ment, but that role may

if Dreamcast were to fall

be redefined in time."

Sega would become a

ware-only cor Well, regardless of how

Dreamcast sells, we will

and that is how we will

how fast we sell hard-

ware in regards to the

eed with which we

the new networked cen-

tury. But the bottom line

is that the Dreamcast

machine has a huge

sition ourselves into

ke this shift! Online

ent are the future

npete in the future. It

RUN RAYMAN RUN! Ubi Soft may be headquarted

in France, but the company's heart was clearly in the San Francisco office this fall, as Rayman hosted the city's road race to benefit "Prevent Child Abuse — California." Ubi Soft donated \$20,000 to the organization, Local resident, all-around superbabe, and star of Nash Bridges. Yasmine Bleeth (formerly of Baywatch) was on hand to help Rayman and Ubi Soft VP Laurent Detoc carry the ersized check. Nice w suys, and ahem, superbabe,



HARDCORE

Hy brother and I are so hardcore we developed words that we used only in nce to games. I'm not just writing this to show how hardcore I am, but iso because this word totally rocks as I want everyone to start using it. The d is "Michael-ing." Our neighbor (who were also gaming brothers, just not hardcore) played RPGs a lot, although the older one was the only one who enjoyed them, He would have his younger, stupid brother Michael level-up characters for him for hours on never he didn't want to play so that became the word my brother and I use for mindless level-upping.

to a stunned crowd of journalists that Devamost may be Sega's last console, even if it is wildly successful. (See story, we've heard about Dreamcast 2 already being in development in Tokyo is unclear. One thing is though: our source insists Segs is taking a page from Sony's book Preamcast 2 would be backwords compatible with Dreamcast software. Whether there will be a console after Dreamcast or not, Seza does have a New Year's gift for its fans.

lomess has now confirmed that the

Dreamcast Zip drive will come to the US. The draw which at one point seemed unlikely to make it to America, store files and web favorites, cache sustainer and arches onad 200 lost can't leave well enough alone - at least, not if you ask federal District. Court Judge John S. Martin Last year, the BattleTanx publisher ran a hilanous advertisement for the same that featured a Snuggle Bear-look-alike (the one from the fabric softener common cals) setting blown up by a tank, 3DO

voluntarily vanked the ad when Sourvie's current Unioner filed for an insuretyon against the ad. In its advertisements for the game's sequel, BattleTanic Global showing the ad And the company

Assault, 3DO brought back the Snuggle look-alike who, once more, was terror ized by tanks. Judge Martin ruled that 3DO acted willfully in putting the bear back in ads and ordered 3DO to stop with the biggest plans for the new ennium is interplay. Recently acquired by Titus, Interplay has gone on to lose buckets of money - \$17 million

petitive to Dreamcast

ocess and Sony u

think they will face m

uded. I think they

ame Boy and small

interactive online games

Sega is at least one year

years ahead of Nintendo

In this area," And are

ccess? The answer

seems to be yes. "I think

online, multipl

ed of Sony and two

ndo's focus is on

and with Dre

using a .25 micron

18 for PlayStat

And with no n

face other cha

electronic gar

And Ninte

last quarter to be exact. The CEO of the company, Brian Fargo, announced with the losses that Interplay's turnaround plan centers on a revitalization as a console publisher. This is a new approach for the games industry Everyone else who loses mountains of green reorganizes as an 'Internet technology' company

> - Compiled by Aaron John Lorb. Executive Producer. www.Delb@adar.com



EULT UP THE MARM

Imbark on an epic quest to unite the shattered kinddoms of humanity. Bring a knowledge of the arcane cits and a mastery of deadly swortplag to bear on the evil that jeopardizes these last bastions of civilization. The vile Dragon Lord has returned and in his shadow of impending doom an unboly oestifence threatens all mankind.

- 15 levels featuring dynamic lighting and smoothly integrated indoor and outdoor locations.
- *Over 30 fierce enemies including incredibly detailed archenemies like the Insect Queen and Dragon Lord.
 - *22 spells, each with dramatic effects.
- Play as a warrior or sorceress and take advantage of their unique abilities.







Documer, Galt II The Wayer \odot 1990 by Temporal Invention, Pertison \odot 1995 Integrity Productions. All Rights Recurrent, Discours CASE II The Wayer, Clean and their respective layers are trademark of Cleans Estationary, lies, All Rights Recurrent Cleans destinations to a registered trademark in the LLS \odot 1995 Cone Estationary, lies, Suprisonary, and the Temporate Spore on other registers behaviors at trademark of Daye Estations, LLS All other trademarks and the property of their respective nature.











TO SAVE THE WORLD.

Rainbow Six is as close as it gets to the intensity of real-life tactical operations. You'll control an elite multi-national strike force battling international terrorism.

Rainbow Six's explosive real-world action is coupled with spine-tingling tactics to create a gaming experience you won't soon forget. Rainbow Six is so real you'll find yourself yelling "Tango down!" in your sleep for weeks:













MARCUS WEBB'S

Aliens, Guns, Namco's Luge Run, and a Sega Safari

DON'T LUGE YOUR HEAD

Namco has such an incredible R&D departent of its own in laps that when it licenses an outde game, you know it's got eme DX. a "street is t has foot pe

CAN WE GIVE THE PEOPLE WHAT

Arcade videogame manufacturers have —

erstandably, perhaps —

hand, gun games have been

mong the most popular

arcade fare, with titles like

Konami's spectacular Silent

become increasing gly schizo enic about gun games in ecent months. On the one

Midway's new 3D gun

MIDWAY'S LATEST INVASION game, Invasion: the Abductors, is notable for using real American cities as ounds - Chicago, New York, and Los Angeles tead of generic urbar ks like L.A.'s Santa Mon

das and frogs, and those are the pretty ones. Their missic is nasty, too: steal human brains and integrate them into allen machines as a er source. This two-c

iens hop out to "harvest

the human crop." The game ers only four missi

challenge? It's a secret excur sion aboard one of the otherships, where (we hear) the alien boss baddles are the ugliest yet and may have captive humans stored

Scope topping the coin-op arity charts for half of

backlash that started even before the Columbine massacre and As a result, gun games whose R&D began two years ago are

fall expo (and Midway didn't put them out front, either). nco, for its part, has been tooting the horn - weakly - for its new Crisis Zone, which features spectacular machine-gun bullet sprays and realistic damage. Experts are predicting that as state legislatures go back into the 1999-2000 session, some

states will likely pass strict regulations or outright bans against ideo gun games in arcades

EARN YOUR (ZEBRA) STRIP

Can an action game really be exc

idea is to get close enoug to launch your rope snare k the lever back

efinite strategy required.

www.McVans.com

Phone: 219-493-3722 ANT FIND THE **ELUSIVE GAME?** CALL SOMEONE WHO CAN HELP ...THAT WOULD

BE US



U WOHR TRUL YAHT

FREE SHIPPING ON NEW GAMES

WE REALLY DO HAVE IT ALL!



EGG

















JANUARY 2 0 0 0

RPG fantasy comes to life





Copyright C 1999 Walked Estantament and its Reseases. All rights recovered, Vallacia and the Vallacia V are engineer trademarks of Vallacia Estantament (LLC Sage is responsed to the United Section 2005). The Research of the Research of SEGA Section 2005 of Annex, PLB Section 2005 of Annex,







Dagoth Moor Zoological Garden demo show off the company's Experience engine running on a GeForce 256 card. It is an excellent display of the chip's etry capabilities as well as some of its flashier DirectX 7 features like ent mapping

Does GeForce and Guillemot really deliver? ewilp

After what seemed like an eternity Nvidla's GeForce 256 has arrived. Speculated to be the driving force behind Microsoft's still-unannounced home console, X-Box, PC video cards using the GeForce technology are the most occurrful waves cose to date Each card is capable of rendering up to IS million full-feature-enabled triangles with a fill rate of 480

megapixels per second, while taking on the entire 3D pipeline in OpenGL and D3D games written to make use of the feature. This frees up one's CPU to worry about other, less

As we go to press, two reviewable GeForce cards have arrived: Creative's Annihilator and Guillemot's 3D Prophet. Both are AGP 4X cards (though both work in AGP 2X sysharness Nvidia's

tems) and have 32MB of sinele-data rate (SDR) memory. Geforce cards using double-data rate (DDR) memony should arrive within two months. and such boards will be considerably faster in 32-bit color than their SDRbased siblings, but they could also cost as much as \$100 more. Keep this information in mind when considering an upgrade to GeForce.

In terms of raw power the

Annihilator and the Prophet perform very similarly with the Annihilator pulling sightly ahead in our benchmark scores, due largely to the fact that Creative Labs manufactured GeForce reference boards for Nvidia from the very beginning, and has therefore spent a bit more time with the technology Given a few more driver updates, our guess is that the performance gap between the two cards will shrink considerably And although the Annihilator is the less expensive of the two boards, it does n't offer the TV-out capabilities of the Prophet. So, if you want to play games and watch DVD-movies on your television, the extra green you'll shell out for Guillemot's offering will be well spent. If you are a PC gamer looking for the fastest, most powerful 3D card around, your money will be well spent on either of these fine

MeetGen

All benchmarks run on PIE 450MHz-based PC. To give you a frame of reference for the GeForce numbers, we also tested the current 3D champ, a standard TNT2 Ultra. What you'll notice is that in 3DMark, a test of DirectX 6 performance, the TNT2 Ultra is actually a hair faster, but in OpenGL, the GeForce cards dominate making GeForce the card of choice for Quake M. We expect D3D performance to increase with subsequent driver revisions. ANNIHII ATOR-Quoke III (32-bit color w raphical effects set to

TNT2 ULTRA ake III (32-bit col with all graphical effe set to their max?

640±480: 58.9 M00v1200-92 rk 99 MAX

4,569 3DHarks Game I Race: 49.3 Game 2 First Person: 42.4 Fill rate w/ multitexturing 230.5M Texels per second

640±410: 74.5 M00+1200-78 DMark 99 MAX \$00x600 (default se 4,375 3DMarks Game I Bace: 473

ne 2 First Person: 40.7 fill Rate w' multitexturine: 423.4M Teach per seco

luggested Retail Price: \$240

ve Labs Annihi anufacturer: Creative Labs 3D PROPHET 640±400: 73.4

NVIDIA GeFORCE 256 can show you the time of your life.









DAIKATANA











NINTENDO64

RALLY RACING.... AS REAL AS IT GETS!



- Cool Racing Effects With Realistic Weather And Windsheld Conditions... Where Every Bug, Rock And Mud Splat Impairs Your Vision
- Command 14 Cars, Upgrading as you Gain Sponsors And Prize Money - PLUS 3 BONUS CARS After You Win In Champ Mode
- Every Bump, Knock And Crunch Does Real Damage To Your Car And Could Send You Scurrying Back To Your Support Van For Repairs
- Customize Your Paint Job And Decals For The Coolest Looking Car















In the Studio

Development news as it develops

RED STORM FINDS FREEDOM With Rahbow Six and Rosse Spear, Red Storm

with Rahbow Six and Rogue Spear, Red Storm intertainment may seem locked into Tom Clancy's brand or covert operations. But that it about to change. The company ha agreed to deretop a game based on the work of another wellknown author, fantary noveith Anne HcCaffrey, Currently in the works is a third-person adventure game code.



works is a bird-person advistors game or unated Neems, 2 amond NeCodiffus Free overle, about a resistance force buttles gibt overle, about a resistance force buttles gibt important part or the task—the man of deals mapping them. Source indicate McCaffusy other sortes of facts species. If Department or firm, has bus in the mad by Graller the Precious game is achievable for November 200 release, and considerating 91

FLYING HIGH

Inter this fall, champlate this fall, champlate this fall, champlefter a got vertical, horizontal,
and even inverted in his
motion-capture session with
Acadim for the company's
upcoming BHO; game
Currently the game is
umanmed but it will arrive on
Hastiztion in the third quarter

BLACK OPS GOES PS2

BLACK OPS GOES PS2

Black Ops Entertainment has been busy with KnockOut Kings N64,

Jurnsik Park: Warpath, and Tomorrow Never Dies for PlayStation. Bu

those are done. So what's next! According to Jiha Ops President john botti, the company will be we le, on ?tryStation2 and plans to develop an ori; le action ladventure product. Personally, we're hopin for a sequel to Black Ops' underappreciated unde one adventure. Tresource of the Drue.



DreamWorks Interactive is working on a new game, tentatively called Exile. The PlayStation2 title has been approximately to the playStation of the play Station of

DREAMWORKS IN EXILE

ntatively called Exile. The PlayStation2 title has been in development for more than six months, and insiders balleve it has spawned a motion picture deal as well.

Primet of and is be developed better ground those from those

DUKE-ING IT OUT AGAIN

BUILDING CHARACTER

A comparison better the former that did that the comparison to the

X-BOX: THERE ARE DEVELOPERS

All any be quiet at Microsoft as the company plots the next move in its monopoly game. Spin may be asking to X Max a system or for 2 What it we task you several top PC developers in the US and UK had already started developing pages for it, well then — It would be a system, wouldn't EV No one's saying anything specific yet, but there are development persons out there who've numbed of the Whitey, Stay tunck.



FANTASY ADVENTURE GAME

IT IS A TIME FOR HEROES

cocking, fellow advantant? I am Rodrigo—a professional hero for hire. Welconic to my island home—enchanting fol Andan, needed in the Sea of Infinity. Here you will be away by the actial diploys of dragons, the state of the state of princesses, and inspired by the deeds of true ligrow. We islanded as red how keeper of an ancient maggla treasure known until Colomationer. We have learned to use the extraordinary powers of direct contact to be by an in our ability lives.



But now climos threatens our magical island. Tales of the power of the Gloomstone, have traveled throughout the kingdom. Pirates and other nefarious, characters are converging on Tol Andra to seize the stones.

Our keys up in a threaten any cocknated home, but I will not stand

bark destruction threatens my enchanted home, but I will not stand idly by and watch my world torn asunder, It is time to make a stand—to finally prove my elf as a true hero.



Join me in this great adventure! Together we will outwit pirates and battle dragons. Together we will journey on a quest to solve the mystery of Tol Andat.

FEATURES

- Over 100 spectacular scenes set in 37 different locations.
- Award-winning full-screen animations completely rendered in 3D.
- Over 30 individual characters to meet and interact with, plus numerous non-interactive characters.
- Breathraking clinicra movement and animated lighting effects.
 Vivid character animations with life-like facial expressions.
 Inspirational soundtrack composed with the support of Wenner Hipk, leader of the Vennar Philharmonic Orthestra.



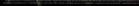








SouthPeak Interactive - One Research Drive - Cary, NC USA 275/3 tell 3/9-677-4499 - fax 5/9-677-3862 - www.southpeak.com Distributed by:





lext Generation

celebrates anniversary

Five years ago this month, Next Generation revolutionized game-magazine coverage

Normally we at Next Generation pride ourselves on looking forward to the future of the

resarded as a mainstream en ment form, and games are also closer than ever to being recognized as a legitimate, interactive art form. Game magazines have changed a lot since 1995, too, and we like to think a lot of that has to do with us. Before Next Generation launched.

most same manazines were simply hype machines for game publishers, aimed at children. Then we arrived with a smart, sophisticated magazine aimed at intelligent readers, started asking the tough questions, and cutting through the hype. The result: fairer reviews and better

coverage across the board, in all magazines. Still, there's only one Next Generation, and while pretenders may age our style (and sometimes borrow heavily from our old features list), just as we've led the past five years, we plan to continue to lead for a long time to come

game industry but this month, having reached our five-year milestone, we decided to take a page to look back. The game industry has changed dra-

matically since 1995; it's now widely

on overview of the rate players in

somes like Within Fighter 2. Witness t and

laguar has a long life ahead of

it . . . It will be a very successful product "

"The PlayStation is here, and it looks as if it's here to stay. You

need three things to succeed in

the game industry: great games, great hardware, and great mar-

eting. Whether by skill, luck, or

scored three out of three" - se u

THE GAMES: Wipeout, Witte Fighter

just deep pockets, Sony has

lemos, Aloge Racer, Telchen

"I'm ready for Sony, sure. I look forward to

the battle."

the 32-bit rice, we continued with

Destruction Denty

It's Mario's year

TOP STORIES: The year began with Sony and Sega stugging it out as lesser play es the 100 and Jeguer slowly extent stage left, and mmore conveniers writed impationty for Mario is Utra 61 went through a name chance and many delays. Marin perturb scould two covers and our pronouncement is "best wideogame ever" We the count the first first eath) intention Bit Gates over did with a gaming magazina

THE QUOTES: "We don't have a strategy to do a \$200 game console."

...in terms of 3D, 32-bit machines aren't good enough to

things in the bleakest possible way ffor Nintendol, I'd look at you and smile and say three words: Super Menn 64"-

THE GAMES: Quake, Tomb Rader, Super Mario 64, Wave Race.

TOP STORIES: As PSX solidfed as lead and Saturn wilted, the 3D-accelerated PC took the games innovation lead. N/A had its own problems, which we revealed in

our most controversal cover story ever. One thing it for sure, though we'll never forgive ourselves for putting Stasto' on the cover We also give both sales of the

THE OUOTES: "If you want to control violence, I don't think you start with videogames "My original idea for Quake)

would have been great, but nobody else had any faith in trying it." "I'd like to see less truly violent

videogames, but the rat have been quite responsibly applied." - trade angle (attenue, the THE GAMES: Goldensen 007 San Francisco Rush, Final Fantany MI,

TOP STORIES: As PSX and N64 ered their prime, we did a massive fea ture on the top players in the game incluby We then got busy wattne for Zolds and granng up for the next generation with Snook neight normed "Dreamcast" We level the controversy meter high with a take-no preparers interview with 989's Kelly Flock.

THE OLIOTES Nintendo expects us to produce great games, and that's what we're

Liquid Al is the crap that ran down [EA's] leg when they saw GameDay." - wy roo, or re-

I work every day that I arr near a computer. It's what I do. Programming is the major motivator in my life. It's the thing that I most enjoy. every day I wake up excited to go to work." - and country at

THE GAMES: Zeldo, Holf Life StorCroft, Gron Turismo, Tekken 3, Metal Geor Solid Resident Evil 2



TOP STORIES: As Dreamcast picked up momentum, Sony revealed ts stunning PlayStation2 tect Despite naysaying and a lack of support from key pagers like EA, Dreamcast managed to sell more units in 30 days than Sony, Segs, 3DO,

and Atari sold in all of 1995 Morosoft's rumared X-Bax added a new writide to the hardware harlzon, and Next Generation, in preparation for the next conside generation relaunched with a bold new design and a brand new logo.

THE OUOTES:

"No"

"What's interesting is doing something no one else is talking about yet. Without these ideas, I don't think there is any point to making a next generation of hardware." "It's us, the influencers and early adopters, who will

determine which machines succeed and fail in the next generation.

THE GAMES: Homeworld, Soul Caldur, Tony Hawk's Pro Siverboarder, BerQuest NFL 2K



is Here!

Luxoflux





Now upgrade any Vigilante 8: 2nd Offense vehicle with extra speed, armor, target avoidance and more!









"Vigilante 8: 2nd Offense leaves the competition in the dust!" - PSM



IF IT DRIVES BY, BLOW IT UP

■ DREAMCAST

RESIDENT

EV

CODE VERONICA

| Pagiette Capacom | Space page Capacom
| Deciple Cafe February 2000 | Control Japan

Darker, scarier, and more evil than ever before







Stay away from the windows when you see zombles outside! Finally, Capcom has realized that a filmsy glass window may hold out the



uneadly experiments led to the destruction of the company's facilities and the death of every man, woman, and child inside the city limits. The ludor ones were turned into flesheating zombies by the virus Umbrella. created in labs deep beneath the city. The unlucky ones? Devoured by the lucky ones, in the first three Resident Evils, players took control of courageous heroes such as Chris Redfield (REI) and his sister Claire (RE2) as they tried to stop Umbrella's insidious plans, Stopping the catastrophe once it began was impossible, and players ended up barely escaping the

city with their lives. Despite the destruction of its Raccoon City facility, though, Umbrella still has strongholds throughout the world - and it will stop at nothing to master the dark art of genetic mutation in its quest to create the ultimate bio-weapon. Now, a secret war is being fought to destroy Umbrella before another tragedy occurs. Raccoon City may be gone, but it's only the beginning.

The dream of (un)death Shiriji Mikami has a problem that most

developers only dream about. As the producer of the Resident Evil series, he is in the uncomfortable position of being forced with each new product to top a major hit. With Resident Evil-Code Veronica, he's finally



Specia

been freed from the technological restraints of PlayStation, but with that freedom comes more problems. How do you go about redefining for the next generation a genre that you helped pioneer?

It doesn't help that few titles in history have been as massively anticipated as the Resident Evil series on Dreamcast, Since it. was announced more than a year ago, rumors have run rampant about what can be expected in the game. Excitement especially in America, where Dreamçast has shattered all sales projections - is building to levels usually reserved for the games of Shigeru Miyamoto, but Capcom's development team in Osaka

has remained silent. Until now. So, can Resident Evil do for Dreamcast what it did for PlayStation?

Yes, it can. And more.

Stories of darkness

Players pick up the story where Resident Evil 2 left off. After narrowly escaping death, Claire Redfield goes in search of her brother (Ex-STARS member Chris Redfield), who is off investigating Umbrella Corp. in Europe. Although she succeeds in sneaking into Umbrella's lab in France, she is discovered and captured, then transferred to Umbrella's secret prison facility in South America. Unfortunately for Umbrella, an explosion in the lab allows Claire to make an attempt at regaining her freedom. But where is she? And why are there zombies everywhere?

"We are very excited to offer people two very different locations to explore," both the story and gameplay." While Capcom is unwilling to divulge how the

says Mikami. "This will give more depth to

game will switch between the two

locations, we do know that players will be able to play the parts of both Claire and Chris in different parts of the game. Possibly since the game is 2 GD-ROMs in size, the storyline will play out as in Resident Evil 2, with players completing a character on the first disk and then switching for the second.

Luckily both characters are equally













sily segues into cut scenes that help the storyline along. These cut scenes show how highly detailed the character models really are





■ Code Veronica has more enemies to light than ever before so you'll always have to be on the lookout for ammo and new weapons or you won't stand a chance



CRACKING

THE CODE One of the greatest Resident Evil: Code Vtranica so far is the title, just what the heck does Code anyway! Shinji Mikami shed some light on the subject when NG queried. "We cannot give you too much Information on this." he said, "but a noble family called the appears in the same. Veronica is the name the original head of the Ashford family? evil corporations and

compelling and functional in the heat of battle. One new feature in the game is the ability to wield two of the same weapons at one time. So not only can you double your firepower, but when you step into a room you can target more than one enemy at a time. Realistic? Maybe not, but definitely one step closer to living the dream of being a Hong-Kong-style action star

Envisioning horror

Mikami likes to think it will be the graphics that will immediately make the game stand out. For the first time, the entire game is at a 'pre-rendered CG movie' quality" he says. "The graphics are truly outstanding, and the textures and both sourcing will blow you away." He's right. Step into the world of Code Veronica and you will be blown away.





Some of the puzzles are much more advanced than what we're used to, but you'll still find remnants of the old game designs, like this puzzle where you must push several boxes together

Using the power of Dreamcast and a Ittle technological help from Sega of Japan, the environments are more believable and more friettening than ever before, with all sorts of hidden evil lurione does in the shadows, just walting for the slightest missten. Besides the high resolution and 60fbs framerate, the

environments also manage to look as detailed as in the previous games, despite the fact that they are all now rendered in realtime. "The game is close to Resident Ew/since it is a sequel." Mikami confides. "but at the same time, it is close to Dino Crisis la game Mikami also produced since it is a fully 3D same. I truly believe















This worker is trapped in one of the experiment labs, but unfortunately he isn't alone. Check out Claire's expressions as she realizes what is happening







HUNDREDS OF GAMES.
THOUSANDS OF WAYS
TO HURT YOURSELF.

Microsoft SidelVinder Force Feedback Wheel and Force Feedback Joystick bring the bone-shaking submations of force Feedback to PC games. Experience the Joid of the afterburners as you punch through Mach. 2 in Fight Simulator 2000. Whench your nervous system as you burtle your way through the streets of Meed for Speech High Stukes. Get your hands around them. If you can,

I describe all the control of the co

Crime Cities - CyberStrike D.O.G. · Dawn of Ace Daytona USA Deluxe Dead Reckening - De Hunter 2 · DemonSta Descent III · Descei FreeSpace Great Wa DethKar - Die by t Sword - Driver - Drive Education - Ed Hunto European Air War Expendable - Extreme Tr Motorcioss - F1 Raci Fighter Ace 1.1 - Figh Squadron The Scream Demons Over Europe Final Countdown Flu Sim 2000 - Simulator 9 Flight Unlimited II - Fly Coros Gold - Forsake Front Page Sports 3 Racing - Front Page Soo Trophy Bass II - Fro Page Sports Trophy Riv Grand Touring - Hea Gear - Heavy Gear :



Waters -H E D

Maris e Triil Maoness Million Maine Million 2 Millione

DO UNTO YOUR OPPONENTS BEFORE THEY DO UNTO YOU. Microsoft Terrorize GROEWINDER DUAL STRIKE WHO WANTS SOME MORE?



games. The rotating perspective control allows you to look, aim and fire faster. And with a D-pad, programmable buttons and two triggers, terrorizing is effortless.

© 1999 Microsoft Corporation. All rights reserved. Microsoft and Sideminder are either registered trademark or trademarks of Microsoft Corporation in the U.S. anglier other countries.

→ Alphas

(B)

All the best and brightest of the next generation of titles, up to date and to the point



→ Dreamcast Eternal Arcadia

Legend of the Blade Masters NHL 2X Striker Pro

Fear Effect Calerians Jet: X

Legend of the Blade Ma Republic Thief II: The Metal Age WarCraft III

→ Arcade
Gauntlet: Dark Legacy

out Trigger

→ Milestones

Alundra 2 Die Hard Trilogy 2 Draconus: Cult of the Wyr Giga Wing Koudelika

Vampire: the Masqu Virtua Tennis



ann Cam





Can Black Box's hockey game make the all-star lineup along with NFL 2K and NBA 2K?













→ Alphas

captured — the goalie even sustained a concussion during the action.

As one might suspect after seeing NFL 2K and NBA 2K, NHL 2K also brings the same "TV-style" camera cut-aways to the game found in a real hockey broadcast.

"Whenever the puck stops," says Designer Clint Forward, "we want to have the camera cut to, say, the guy that just scored the goal, show his face, let the announcers talk about him. Then maybe out to the crowd or to the coaches. Let's look at the opposing coach getting mad, or the other coach congratulating one of

the players." During a penalty in the game Next Generation is playing, the camera

hes to a shot of a player as he skates his way over to the penalty box, raising his arm as if in protest. Or, in a remarkably life-emulating moment, the camera zooms in on two players staring

DAL BUE

each other down, and then, boom, they drop their gloves. The game then proceeds to let you and your opponent fight it out hockey-style. NG's first fight on the ice was against a rookie web-site journalist, who was mercilessly pounded

to his knees after we grabbed hold of his sweater and hammered him repeatedly with right crosses.

Animating realtime facial damage that may be sustained during a fight is on the B-list of features the company is planning to implement, as well as other realtime facial expressions. Currently the team is focused on implementing gameplay features such as icon passing, tuning the

All and animations, and adding the sound effects and play-by-play.

Expect a high-quality sound experience as well. The team has secured the voice of Hockey Night in Canada Half-of-Famer Bob Cole, who's been calling hockey action for 27 years. Together with color commentator Harry Nell, the two recorded 13,000 sound clips for use in play-by-play. There are 17,000



"This is really the first console game where you'll be able to look at the guy and go, 'Hey, that's Lindros"









Black Box started NHL 2K from scratch last winter, and it's been a race against the clock to implement every feature by the ship date, and it is incredible the team has accomplished as much as it has. ("Visual Concepts had two years to work on football and basketball," says one Black Box employee. "We're getting barely more than one.") Although the name Black Box may be new to you, 13 members of the 2I-person development team are former Radical Entertainment

employees, and many of them worked

on the fantastic NHL Powerplay series for PlayStation and Saturn. During the re-structuring of Radical (after Radical's deal with Disney/ESPN fell apart), the founding 12 members of Black Box opted to leave and form their own group, forfeiting their positions within Radical before any further layoffs in hopes that others might keep their jobs.

The team's experience is evident in everything from the particle system that generates the spray of ice carved from a player's skate to the glass reflection of two players as they tussle for a puck

along the boards. From what they've managed thus far, it would be hard to argue that anyone other than this team of hockey veterans could put together such a comprehensive next-generation title in so short a period of time. At one point in the demo, Tronsgard zooms the camera in tight on the puck, so close you can read the "Made in Canada" label. The irony wasn't lost on us. -Tom Russo

SPEMS LIKE OLD TIMES

Remember (ce Hockey for NES' We do. The game featured three sizes of characters — the fast, skinny gay, the bit gay, with could hill hard but skind down, and the medium-lated goy who wais at well-rounded player. Well, in order to keep players animating realistical in MM. 22, Reads Box motion-replaned skiner of three sizes. one was a p











REPUBLIC

Fancy world domination? Start with Novistrana



Twelve months after he left Peter Molyneux's Lionhead studios, the cat is out of the bag Demis Hassabis is working on what may be the most ambitious virtual world ever To demonstrate, Hassabls shows a tech demo with row upon row of incredibly detailed buildings, stretching out to the horizon. "We've got 10,000 of those buildings lined up and that's billions of polys onscreen, because each building is ten million polys. But just to prove we aren't cheating we can zoom in on any one," he adds, before closing on a randomly chosen balcony. Each of the railings is built with polygons, even down to the individual scrolls and curves of the wrought-iron work

"I call it fabric and fiber," he says, "We have this hugely detailed fabric, but you can take a microscope to any part and see the fibers. To give you an example of



■ This sequence of pictures shows a row of Soviet-style apartment blocks. The camera zooms in from top to bettom to reveal a perfect polygonal flower pot. Although this is just a tech demo.
It gives a flavor of how most of the cities may look in the post-Soviet "republic" of Novistrana.

how hard this was, Sim City 3000 looks

exactly like Sim City 2000 but it took

three-and-a-half years to make. The

reason was, for two years Maxis was



trying to make an engine that could show a city in full 3D. They basically gave up and said it was technically impossible. We managed to do it in four months." While the game isn't yet playable, the core engine behind it is highly Impressive. Blur expects to get enough components ready to make Republic playable by January, but until then it is concentrating on making out the technology base.



possible by becoming the president Essentially, it's a game about the pursuit of power

Set in the fictional former Soviet republic of Novistrana, a 2,000-squarekrometer area, players start out in a randomly selected small town, then build up their base until they gain control of a local city From there they start to consolidate influence until they move to the capital to take on the president. Hassabis estimates it will take around 10 hours to get enough power to make that jump. However, there are many obstacles in the way not the least of which are the 16 other factions also out to take over the country Of course, the president will be attempting to hang on to power himself, too. Controlled either by other players or Al opponents (the president is always Al-controlled), these factions will exert their influence over the 50 cities scattered throughout Novistrana.

The Al that controls the million people that populate the country is currently running on a 2D testbed to demo advanced path-finding techniques: the citizens can intelligently move through the city avoiding traffic and other pedestrians, using the Metro, posting letters, and naturally finding their way to their destinations. One interesting scenario displayed was the intervention of the police force in a not. Although the forces were only represented by colored triangles, the results were startlingly naturalistic. As the rioters fanned out, trying to escape, small-scale encounters developed. Some

The Republic team is working on what may be the most ambitious virtual world ever attempted

PLATO'S Republic

Sure, Republic The pretty impressive so far, but why hasn't from Flato's Republic? Just look at all the great stuff in there. Instead of philosophical crosssee a Tekken-style fighter with Socrates busting an uppercut on Glaucon Thrammachus

raising the Guard Allegory of the Cave classic shooter and a Tomb Rolder game In stop wasting their philosophy. After all we can think of some pretty cool stuff to do 4th Nietzsche's The







e man in the street is key for some strategies, but unimportant if you seek to achieve power through crime policemen on his tall



To keep the game controls as straightforward as possible.

everything that occurs in Republic is organized using one mechanism and one resource. The mechanism is charactercontrolled actions; the resource is Influence. "As a faction leader, you don't actually do things yourself - it's not an

noters escaped scot-free while one

unlucky character ended up with six

RTS," explains Hassabis, "But at the start of the game you have one key character, your Peter Mandelson figure, He's your right-hand man." Beyond that, you have to recruit new characters that will allow you to order additional actions. For example, with a union leader and a rabblerouser under your command, the ability to organize a rally becomes

available. While the game is designed to be entirely open-ended, it is being made with five specific "career paths" in mind: political, religious, military, criminal, and business, with each path possessing Inherent advantages. Playing religiously, your key characters will be very loyal in obeying all your commands, whereas criminal-based groups will be less loyal but possess more money with which they can buy influence. However, there won't be any choice of playing style per se -- it will all be implicit in the game

design Although his team has worked diligently to design the gameplay at the same time as the technology Hassabis admits that balancing as ambitious a project as Republic will take most of next year. If team Elixir can pull it off. however, he may find that Theme Pork World's 3.5 million copies were just the beginning. - Nigel Edge



44 NextGen 01/00 www.DailyRadar.com











RNAL ARCADIA

Swashbuckling pirates rule the skies - care to join them?

HANTASY No RPG name

enflames the hearts Sega fans so much as Phantasy Star. Starting on Master System and spawning Genesis, the series is ingenuity as well as sheer size (later games covered iewral generatio of characters). Originally, due to its neare, Eternal Arcadia was thoug to be Sega's revival of the series on ranger than fiction. er, as Yuli Naka and Sonic Team have secretly been working on the next in the series -Phantasy Star Online - for release sometime in



or ship-to-ship or at a more personal level. At some points in the game, you may have to even fight against an enemy armada

Once the exctement of those first-generation beat-'em-ups and racing games subsides, every platform needs its classic RPG series to survive. Final Fantasy. Sulkoden, and Wild Arms have all done immeasurable good for PlayStation, just as Final Fantasy. Secret of Mana, and Chrono Trigger once kept SNES buoyant. With the RPG, the classical elements of story and characters, rather than visuals, serve to attract fanatics. If Sega can set the foundations of an epic series now, it could have many thousands of swordand-sorcery fans on board - no matter how PS2 performs,

As may well be the thinking behind Eternal Arcadia Produced by Rieko Kodama, who previously worked on Phantasy Star (and who was a designer on the first Sonic title), Eternal Arcadia is billed as a truly epic roleplaying adventure set in a mythical realm of floating islands and inhabitable clouds. The game, which revolves around a buccaneer explorer named Wse, is



II Once you hook onto an pirate ship, you can grab onto the rope and swing down to engage the enemy pirate craw

essentially a reworking of all those old stories of pirates and hidden treasures. but here the boats fly and the ocean is a totally 3D skyscane.

It's a pretty astute set-up. Rying ships have a firm place in lapanese RPG tradition, while the Columbus era of discovery - which the plot allegedly mimics - is rife with possibilities. However, while it is known that V/se is a "pirate" who must do battle with bad pirates as he explores the skies for new lands, little else is known about the story. Sega is, characteristically, keeping its

cards close to its treasure chest. One thing about the project is clear, though: It is massively ambitious. It may even be an attempt to redefine the RPG for a whole new age. Consequently the designers daim not to have been influenced by any other RPG titles (although, naturally, they have played them all), as what they are attempting to do is create an innovative new game system - one, more importantly, that can be picked up by newcomers to the genre. Kodama is looking for fresh perspectives on this most esoteric of gaming styles. She's looking for the next

As for gameplay, while Eternal Arcadia is not a free-roaming multi-scenario RPG. the designers don't want players to feel hemmed in by an obviously linear narrative. One of the team's key aims is to create a game in which players can express their feelings through the main characters, rather than smply move them around like mindless automators. Kodama and her team want this to be a bright, vibrant world - a world of possibilities rather than instructions. Ships are thus piloted in realtime, with players moving from Island to Island as they see fit

Final Funtasy.

Battle, of course, is intrinsic to the genre, and it's not being sidelined here. The team is planning some massive

encounters, not just between individual characters, but between boats and even armadas, recreating the epic encounters the literary genre of swashbudding is famous for it will also be possible to use magic and special attacks in the game, both of which are set to be accompanied by the usual cast of

glossy effects Eternal Arcada certainly has its sights set on grandiose achievements. The map is gargantuan, the sky can be navigated in true 3D, and the designers are even considering some sort of modern

mem 01/00 NextGe 47

support - multiplayer roleplaying a la Ultima Online? It's possible. With this and Shenmue on the horizon, the possibilities are starting to reach beyond all known parameters. For RPG fanatics, this is the time to be alive. - Mizel Edize

If Sega can set the foundations of an epic series now, it could have thousands of fans on board - no matter how PS2 performs









"When you say 'realtime strategy, people think of lots of base management, lots of resoursce management, and throwing a lot of armies at each other," says Rob Pardo, the producer of Blizzard's WarCraft III. "We're trying to get away from that." So it's hardly surprising that what's on the screen in front of him doesn't look at all like a realtime strategy game. In fact, it looks like a Diablo clone in a 3D engine. "We want to emphasize tactical

combat, in really interesting worlds, without fodder units," he explains, "so we brought in a lot of role-playing elements." More than once, Pardo points to N64's Legend of Zeids and the latest Final Fantasy games to explain the effect they're trying to achieve. Blizzard has been showing off an early build of the game; actually it's little more than a heavily scripted press demo, a canned launt through an orc town, a human encampment, a spider temple, and a bone dragon lair it's a nice showcase for their new 3D engine (which boasts some incredibly detailed trees that are all the more surprising considering the game will run in software on a P200), but it makes it clear that this is dramatically different from earlier WarCraft titles.





the units in WarCraft III will be immediately fo and great care has been kept in keep e fact that they are all now pob

Gameplay centers around heroes, who can recruit a number of followers based on their leadership skill. A player will eventually control several parties: "fbu/li probably get up to four heroes at a time, each with their own suberoup," says Pardo, Since the camera is always attached to a hero and it's limited to what the hero can see. WarCraft III has an Intimate feel. But Pardo Insists it will have the trappings of a realtime strategy same. "We still want you to have this fastpaced sameplay with two- or threepronped attacks," he says, Waypoints.



you'll see a lot of those elements."

The resource management feels more like an RPG, since gold and hero expenence will be the measure of your power Herbes 90 up levels and acquire skilk, while gold is used to improve the

formations, and minimaps? "Yeah, I think keep that gives you followers and to "When you say 'realtime strategy,' people think of lots of base management, lots of resource management, and throwing a lot of armies at each other. We're trying to get away from that." research their special abilities. For instance, the orc grunt can learn a berserker mode, the troll hunter will be able to track creatures by their heat signatures, and the wolf riders will snare enemies in their nets. At first, you'll get gold by killing creatures. but Partic explains how "a more interesting way of showing resourcing" will kick in: "As you transition to the middle or later parts of the same, you want to spend your time questing or killing your opponent, so you'll be building self-contained resource nodes that give you money." Docks and lumber

mills can be built to generate an income. "We're poing to make this game really customizable," says Pardo, after notine Quaker's incredible ionervity from thirdparty modifications like Team Fortress. "Almost everything we're doing as far as art and code formats is non-proprietary We're actually exposing a scripting system, a lavalike language for people to script their own units, spells, and encounter areas, their own races, writially their own game with their own rules." As if WarCraft N cidn't have enough of an identity crisis without people digging their fingers into its

- Tom Chick



THE CASE FOR WARCRAFT III'S TITLE

- Why it should be called Diebio IIt I. Emphasis on exploration and
- 2. Different classes of heroes 3. Heroes gain experience to go up
- levels and get new ablittes 4. Your sole resource is gold, which you use to buy things
- 5. Combat is tactical-level hand-to-hand fighting and spell casting 6. You go on quests to gain ma
- Items and advance the storyline

hy it should be called Warcraft III: L ft's got orcs

Who cares, it's Bitzzard. They could call it 500,000 copies, but it would be good.





MASTERS OF THE BLADE waiting for Legend of the Stade Masters to be released, check out Muugen Nop in the US as Black Of The Immortal by The story revolves around a Ronin

master in dispusi at his deeds, only he stays 1,000 more people as punishment With stunning storyine, it's a









GEND OF THE ADE MASTERS

Classic RPG style, Modern RPG technology

If you're going to mention other a unique and compelling expenence. games as inspiration, you might as well use the best. Ronin President Kalani Streicher admits that with Legend of the Blade Masters "our goal was to get the look and magic effects of Zelda and the vameplay and interaction of Dablo." Two very popular and distinctly different rames, but Lerend actually

looks to be a successful hybrid yielding

As Enc Valdimar you play a young adventurer who stumbles across one of the five magical Dragon swords weapons with the spirits of guardian dragons entombed within - who takes it upon himself to find the remaining four swords and rid the lands of the malisment. evil that has creat in since the drapons were captured. Along the way other

adventurers will join up with your party. providing some extra firepower as well as new abilities. As Eric and friends traverse the gigantic game world, they will be confronted with dozens of quests - and, as in any well designed RPG, any single quest may consist of several subquests. Completing these will allow players to figure out the deep backstory laid out for the land, as well as provide dues and items necessary to complete the game. Combat is also an integral part of the

game. Characters have both close and ranged weapon attacks (watching players fire arrows into monsters to have them stick for the whole battle is a nice touch), and each possesses a certain range of maric abilities. There are more than 100 unique spells in the same, and, while each character is capable of casting mark, they all have unique spells. Effects

→ Alphas seen in the early build previewed shied

away from the traditional flash and sparide found in most RPGs and included such crowd pleasers as a set of monstrous hands that come out of the earth to grapple your enemies to the ground and an unyielding stone golem who smashes through everything in his path

The backbone of all these effects is fully 3D engine that allows users to play from a wealth of different camera views depending on the situation, if you place the camera high, you can strategically place your characters in optimum positions for battle against the chaotic hordes. Place the camera down low behind your characters, and you can adventure from an almost Zelda-like perspective. Either way the little details like fireflies that buzz angrily around at night, or the toadstools which grow in the that tradition, each player will be able to

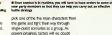


■ Spell effects range from the mundane to the spectacular. One spell summons these

glant hands from the earth to do your bidding forest (only to be eaten by the fauna)

Effects include such crowd pleasers as

Instill a sense of wonder as you explore further and further into the living world. Multiplayer presents players with its own unique set of possibilities. "We've made the multiplayer much more like Gauntlet Legends* says Streicher, and in



evolve based on the differentiating abilities of each character, which is sure to lead to some interesting game scenarios.

One thing is for certain; with Dreamcast lacking in both multiplayer games and action/RPGs, Legend of the Blade Masters could make guite an impact

a set of monstrous hands that come out of the earth to grapple your enemies when it ships in March. - Blake Rischer



The first blast wiped out your Space Center. In just 3 hours, the high-tech weapons satellite will strike again....It's your job to make sure that it doesn't.



















- Precision lasersighting aiming mechanism
- Immense 3D
- Battle heavilyarmed Boss
 Characters and
 "smart" enemies
- Rumble Pak
 Support









your ultimate mission...get home alige a soace combat action name

we are told that space

is the final Frontier now you'll need to take a stee

beyond...

X - REYOND THE EPONTIES COMBINES THE INTENSE LONGEVITY OF THE RENOWNED ELITE SERIES WITH THE SPECTACULAR TECHNOLOGY OF

TODAY'S CONTEMPORARY GAMING STUNNING 3D ENVIRONMENTS, EPIC BATTLES, DIPLOMACY, CONSTRUCTION. EXPLORATION AND TRADING COMBINE TO CREATE ONE OF THE LARGEST DAMES EVER. YOU ARE THE PILOT OF AN EXPERIMENTAL

CRAFT THAT ACCIDENTALLY DROPS YOU INTO AN LINKNOWN SECTION OF THE UNIVERSE. YOUR MISSION IS SIMPLE-GET HOME ALIVE. ALONG THE WAY YOU'LL ENCOUNTER DIFFERENT CIVILIZATIONS AND EXPERIENCE THEIR UNIQUE CUSTOMS. BUT BE AWARE, DIPLOMACY IS NOT ALWAYS THE ANSWER; DO-OPERATING WITH ONE RACE COULD EASILY MAKE YOU THE DEADLY ENEMY OF ANOTHER.









SouthPeak Interactive - One Research Drive - Cary, NC USA 2799 tel 919-677-1199 * fax 919-677-1862 * www.southpeak.com













A new, darker, legend is born

The success of Gauntiet Legends is, well, the stuff of legend. When faced with the daunting task of updating this arcade (and home) hit, Atan - now a development arm of Midway Games - decided to take a new approach to the traditional series. By adding a layer of noir, goosing up the weirdness quotient, doubling the settings, and quadrupling the cast of characters, the latest edition of this sword-and-sorcery epic sheds its earlier mainstream flavor and picks up a distinctively contemporary edgy tone.

"Our intention was to give Legacy's. darker feeling, hence the name," explains Art Director Steve "Scat" Caterson, "The

1999 version, Gauntlet Legends, featured all the standard characters - the warrior, Valkyrie, wizard, and archer," he adds, "but we gave them a pretty vanilla

flavor last year since we didn't want to



allenate anyone. This time around, we've spiced up the cast with unique, cool characters like a twisted jester or a highly stylized knight." One thing that hasn't changed is your



→ Alphas

ALINITI ET he name Gauntlet

s actually more appropriate than you ary think. The phrase running the auntiet refers to the ractice of running down a path while men on either sides in Gauntlet, you get beat with a lot of sticks, so we're rolar to dispel the rumos you're looking for the piece of armor known as the

mission, which has been remained consistent from the 1985 version of the game up through the last 1999 remake. Once again, four heroes set out to liberate four kingdoms from an

intimidating menagerie of mythic beasts, bosses, monsters, and demons. This time around, however, depth and complexity have increased exponentially So while you'll see all the original environments from Legends again, you'll be forced to discover alternate paths through these newly-darkened settings. Thanks to an added layer of animation, you'll also confront twice as many interactive elements and challenges as you battle your way through the flery lava caverns of the Mountain realm, the misty crypts of the Pyramid's tombs, or the lush swamplands of the Forest world.

For our money, the real fun starts when you arrive in the five new realms. - Town World, Sky World, Ice World, Dream World, and Battlefield World each of which offers three or four subworlds to conquer. Compelling oddities include the Town World's farmland setting, which is populated by undead zombies, "grunts," and "ground critters* (in this case, maggots that emerge from dead cows).





ntlet evidently takes some influ 16-bit platformer, Look, a mine-cart level! And an ice level!



One highly imaginative environment is inspired by M.C. Escher's mindbendingly surrealistic art

Once you enter the Dream World. your last link to everyday reality goes right out the window. The unsettling trip through the land of dreams features a haunted house and a twisted carrival The climax of the world occurs on the "M.C. Escher level," a highly imaginative environment inspired by Escher's

mindbendingly surrealistic art. Watch out for sudden, shocking shifts of perspective - one minute you're walking on walls instead of the floor forcing you to cope with unsettling perspectives and spacial relationships. You'll also find paths that flip over to reveal their physical opposites at the touch of a hidden switch, and possibly even some

disorienting challenges inspired by famous icons like Escher's endless-loop

circular stainway. The cast menu for each main character is subdivided by color (red, blue, green, yellow) with each color having a different texture and appearance, but the same basic powers, for each character. In addition to the returning cast of characters including the warrior, the wizard, the elf, and the Valkyne, players can also choose the dwarf, the knight, the lester and the sorceress - all of whom are also multiplied into four color suites, it looks as if the team has indeed gone way beyond Gauntiet Legends' vanilla; Dark Legacy offers an intriguingly strange

mocha brew. - Marcus Webb This disgusting plague silme boss is the final hundle you must face in the Town World



Based on the wildly popular animated series, Monkey Magic for PlayStation' takes its storyline from an ancient Asian folk tale. Kongo, the magical monkey, travels through 30 levels of mind-warping puzzles and traps in his attempt to save the universe.

> Martial arts moves and wild environments combine with eastern melodiesto give this action adventure a wondrous charm and exotic flair.

Single-Player

- 30 Levels
- 4 Distinct
- **Environments** • 16 Opponents
- CD Quality Soundtrack

TUNDON









Get the latest titles delivered to your door the same day they hit our stores.







the face of the Earth



■ PLAYSTATION

GALERIANS PLETIFIC Crave | Develope: Polygon Margic | Frietone Date: March 2000 | Drign UK

Taking the phrase "off with his head" to new levels



Mercliestly gaze upon your enemy as he crumples to the floor burning. While this may bring satisfaction to you, it also brings you another step closer to death in the karmic cycle of the game

Crave has an uphill battle to fight, With the US release of its upcoming Galerians, the company must convince an already skeptical US audience that, even though the game features pre-rendered backgrounds and 3D characters, it isn't just another Resident Evil knockoff. Fortunately in this case it's true. Galerians looks to be the game that breaks the survival horror mold instead of taking players into a world of horror, it transports them to a stark future with nothing less than the survival of the human race at stake. According to game designer Hiroshi

"Punk" Kobayashi, the game draws its imagery from a distinguished list of stylized classics. "We drew inspiration from movies like Blade Runner, 12 Monkeys and The Crow," he admits. "although we did start working on the same right after BloHazard shipped, so we obviously drew some inspiration there too." The story line follows a young boy named Rheon, who awakens in a darkened lab sometime in the vague future. This future, however, has its share of problems. Namely, a sentient supercomputer called Dorothy has created a new race of artificial humans called "Galerians" and is now attempting to wipe out the human race and replace it with her own handlwork,

→ Alphas

You, as Rheon, are the key. The creators of Dorothy knew that it might get too powerful, so they created a failsafe. Rheon holds half of this fail-safe (a. computer virus) deep in his mind; throughout the game, he must find the other half What distinguishes this from your standard adventure game is that Rheon is far from helpless. At his disposal is a set of psychic powers that can be used to take out anyone who gets in his path. You can make enemies burst into flame, fly across the room, or even have their heads explode

Scanners-style. "The violence is necessary for the story" says Kobayashi when confronted by the sheer horror of the visual imagery. There is a balance, however, for every time that Rheon uses his powers to loll, he damages himself. "We wanted to show that there is some sort of backlash for killing others," he says, "so killing everything else is the same as killing yourself" This imagery plays throughout the entire story with players always aware of the fact that, to survive in this harsh world they must always keep

themselves on the verge of death With three CDs of storyline - many scenes told through some incredibly well-produced CGI RMV - Galerians looks to forse new ground in the burgeoning action/adventure genre. With its dark portraval of the future (not postapocalyptic, though, we'd like to point out), it's poised to bring in a whole new set of sci-fi adventure fans who lust weren't that exoted by the prospect of zombie blasting - Bloke Fischer



FLAME ON! use his powers to Into flame. problem that most people worry about body (made most) of water) is not ve flammable in gon of SHC are actuall investigators have mistaken people that themselves on fire devree heat inside of



You can make enemies burst into flame, or even make their heads explode





stand back and make their hearts explode





60 FRAME-PER-SECOND HIGH-SPEED ACTION



OVER 100 Accessories to SPICE UP YOUR RIDE

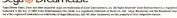


4 GAME MODES, INCLUDING SPLIT-SCREEN VERSUS MODE



27 BATTLE-READY CUSTOWZABLE CARS











→ Alphas



■ PLAYSTATION

AR EFFECT

ear of the number 13 ear of pregnancy

■ Release Date: Q1 2000 ■ Origin: US

Fear is only the beginning

With a new name (see our preview of Fear Factor, NG 56) and a new release date, one thing that hasn't changed about Fear Effect but sometimes draggy pace of Resident Evil by way of a visceral, thrill-a-minute some innovative technology to execute dynamic camera angles and zero load-

is that it stands to output the suspenseful. action(adventure, With an anime look, and conception of hell time between rooms. Four Effect is



shaping up to be one of the slickest and most stylish names for PlayStation. Occupying a hefly four discs, the game's setting ranges from a futuristic Hong Kong (complete with Blade Runnerstyle flying cars and pervasive dynamic video screens), to a primitive riverside fishing settlement overrun by possessed vilagers, to a surreal vision of the Chinese

The set-up is fed to players in jumbled pieces, with the starting animation depicting a scene that takes place twothirds of the way through the game. But the story fragments come together for you and your ragtag team of three mercenanes, a French-Chinese belle, named Deke, and an honorable ex-US military man named Glas, Your team is hired to find the missing daughter of a wealthy Chinese businessman, and as the

preservation Hana, a brawny loose cannon of an Aussle game progresses, objectives change, from



making some senous cash to simple self-

The story has an impressive narrative, but in keeping with the anime style, it is distilled into the hyper-realistic shorthand of comic-book imagery Fear Effect proves that Kronos has finally come into its own, complementing its competent artwork creation with daning and highly playable game design. - Jeffrey Adam Young

Dreamcast Magazine

FREE ISSUE!

THE OFFICIAL SEGA DREAMCAST MAGAZINE is dedicated to the most powerful and exciting videogame console in the world!

The Official Sega Dreamcast Magazine will keep you up-to-the-minute on everything Dreamcast. The coolest new moves... authoritative reviews...best-kept secrets...the can't miss techniques. Everything there is to know within the world of Dreamcast!

You'll also get a FREE GD-ROM with every issue, packed with demos of not-yet-released games...video walkthroughs and strategies...downloadable VMU games...special saves, pick-up lines...and much, much more!

GET A GD-ROM included with every issue





DISCOUNT In Garrett's world, if you get caught with you get killed nice Unfortunately for thleves in modern Kabul, life is not so hundreds of Afghanis athered in an open air stadium to watch with hospital masks. of off the right ands of four nieves. They wer eing punished for tealing \$50, 12

apots, and 15

dinner plates.

HIEF II: THE METAL AGE

Thief II stands out by staying back in the shadows

Thief may have missed out on mainstream success last year, but, it remained a title to watch because of its focus on stealth instead of fragging, With Thief II, master thief Garrett is back in a world that promises to be more beautiful and malescent this time around with more backstory more political intrigue (a rogue band of religious fanatics called "the mechanists" provides the game with its subtitle: the metal age), and literally - a new sheriff in town.

As for gamenlay project leader Steve Pearsall promises us that the emphasis this time will be on skuliging rather than smitting. "Thief I for us was really an experimental title, because we really didn't know if the whole 'stealth gameplay' dynamic would be interesting enough to carry a whole game. But the feedback we got was that people liked the core 'stealth missions' so that's really what we are going

for (with Thirt it) With this in mind, the new level designs focus on the player developing more realistic thieving skills as opposed to just stumbling through each mission. There will be specific parts of the map that will provide an overview of the grounds, allowing players to plan their routes, and lockpicking (an essential skill for breaking into houses) has been even turned into its own minigame requiring players to experiment and memorize different

lockpick combinations for different lands of locks With new 16-bit textures, colored

lighting, and transparency effects, the graphics in Third II outshine those of the ongnal game. Polygon counts for the

"Thief I for us was really an experimental title, because we really didn't know if the whole 'stealth gameplay' dynamic would be interesting enough to carry a whole game"



You'll also have to stay hidden from the have to put an arrow through the roat before the alarm ret

character models have sone from 330 to 610, and there has been some tweaking to the Al. so that the easier modes are more accessible and the expert modes are more difficult. The Al in the game will hopefully he better than Pearsall though - we swiped his watch and wallet on the way out. - Im Preston



WELCOM THE A OF TOMOR



YO 2040 TAL STORM

"Live for the moment and lap is up.

Mariga Max The war against Genom escalates, and the

Knight Sabers must deal with even deadlier forms of boomer crime. An insane husband seeks retribution against his cheating wife with the ultimate revenee weapon, and a killer eybercar prowls the streets of Tokyo in search of human prey in the third volume of BGC 2040! In stores: dub: sub:

01/25/00 \$19.98 \$29.95

01/25/00 \$24.95 \$29.95

Hunt dives



Maidens

01/25/00 dub: \$24.95 sub: \$29.95

'An interesting slice of anime

Those Who Hunt Elves finally meet an elf who begs to be stripped! In her

town's hour of need, Millies donned magical armor to defend her people only to discover that she was cursed to wear it forever. Who better to turn to than Those Who Hunt Elves to help her undress?

Original Dirty Pair





\$19.98

"Get one gun-wielding babe, get the second free!"

begin to turn up dead, the Dirty Pair try Lovely Angels are carrying a full load of destruction in this fifth and final volume of the ORIGINAL DIRTY PAIR!

Action you can't put a price It's a CIA triplescross that kicks with a gorgeous blonde begg ever-eager City Hunter to protect her. Caught in a web of international intrigue, Ryo musi rely on his one unquestionable impulse to foil a relentless girl of his dreams. With a million dollar price tag, this is a job

be won't soon forget.











IN A FORMER LIFE.

off from the Wipcout Including produces about amone who mints try to draw parallels between game? "Obviously it's are coine to say but we don't think it feets or plays or has Wineout" Fale

■ Publisher, Infogrames ■ Developer: Curly Monsters ■ Release Date: March 2000 ■ Origin: UK

Aim high by flying low

When Curly Monsters started work on its first game, currently going by the working title let X the concept was simple. "We jokingly

Andy Satterthwaite. But the loke became serious as they realized that taking everything good about Gran Turismo and adding the speed of jet fighters could make a hugely exciting game.

called it Jet Turismo," recalls producer Mr. X will also afford the head-to-I plane rellt-romen mode





III The flight courses are bounded by lines of flashing lights, and after three seconds an autoplict cuts in to bring you back into line (which slows you down considerably)

The Champiorship mode borrows Gran Turismo's idea of starting out with the slowest, unmodified plane and working your way up. Players also have to earn flying Toenses and pass exams to gain access to different races. As money is won, planes can be upgraded to make them faster and stronger, or equipped with weapons or stealth capabilities.

Another aspect that will separate casual and hardcore gamers is the handing. Arcade mode operates just like a car, with left, right, up, and down working to an universal axis, no matter what the orientation of the plane. Prohandling, however, maps the commands to the plane's actual orientation, making it far harder to control, although it's the

only way to complete the game. Unlike Gran Turismo, the aircraft are not organized by manufacturer, but by countries. Thus only the French will offer

Mirages, and Swedes the Drakan The 14 racing tracks themselves are polimized for extremely low-level fixing In fact, altitude is one of the key features of the game, since the lower you fly, the faster the plane goes, and anyone expecting to win a race will need to master flying below 100m, Conversely, the ceiling of 1,000m is enforced by making a

plane's airspeed bleed off until it stalls. Currently work is concentrated on signing up a D) for the music, and working with a design agency to complete the overall look. The history of plane racing games is spotty at best (Plane Crazy, anyone?), but jet: X may buck the - Nigel Edge 3 action packed XSIV GAMES

On ya law the some of a powered galaxy in the morano? Win/805

Be XSIV call today

1.0//.4/0.) Z

American Express or Discover/Rows card

buy online at: www.xsivgames.com

STEATH

Treiz.

Protest Pola and Rydas 2000, Capacide (1929), Stratio Prolambrers, Inc. Tyrian 2000, Come Copydals (1) Edigar Selburan, Bandherckief, (1939) Oyan, Corp. (1939) ISBI Co., 131, Finded Pola and Tyrian 2000 art tu fund of Stratio Productions, Inc. Standarckief in a traditional of Stratio Productions, Inc. in North Asseries, Shore



TRIKER PRO

No MLS? No problem, says Infogrames

is Striker Pro the NFL 2K of soccer? Infogrames hopes so. And while the game is still early, developer Rage is planning a complete suite of bells and whistles for the game, including super-realistic models and motion capture (although they look quite good, the players in the screenshots are only placeholders, the producer was guick to inform us.)

Rounding out the package will be full play-by-play and color analysis, fully modeled stadiums, and a complete UEFA Icense, UEFA? Union of European Football Associations? Why not MLS, Major League

Soccer? The problem with soccer games is that while there's a large enough audience to justify releasing them here, there's rarely a game that a company feels is worth localizing for the US market, so if you're into European dub teams, you're in luck, if not, you'll only find one US team, the national team, infogrames reasons that if you're into soccer, you don't mind getting to play as a European team, and it's probably not a bad argument. MLS license or not, the game will be hitting US Dreamcasts in February,

making it the first soccer game on the

system, If it can equal Konami's and EA's

best efforts on PlayStation and Nintendo 64, infogrames may have just created an additional reason to pick up a Dreamcast. - Chris Charle





rs (above) give an idea of the graphics Rage is pror 26 ARS 0 - AST 0

Dreamcast @Dreamc

INFOGRAMES INFOGRAMES.

In real life, Lara Croft would beat the living !@#?% out of you for looking at her like that.



Real life sucks. Go to www.ugodirect.com

usodireet.com

ORE GAMES FOR LESS

5 Hudson Street, New York, NY 10014

USE VIP CODE NGJ2 IN THE SHOPPING CART TO RECEIVE YOUR DISCOUNT.

*Assistate on orders of \$25 or more and valid through January 31, 2000.

Limited to one per outstoner USO Order acousts Visa, Majorizant, American Express and Discover.

O1999 USO Retworks, Inc. All rights reserved. USO Direct is a registered trademark of USO Networks, lec.

Tomb Raude, Lara Critt and her likeness are the property of Direc Design and Editor Interactive.





OUT TRIGGER Brutal free-for-all multiplay hits the arcade

The multiplayer deathmatch hasn't had much success in the arcade so far Whether it's the generic conversion of GLOuske or Atan's respectable WAR: Final Assault. arcadegoers just haven't been biting Now, with the advent of the Naomi board, developers are giving the idea a second chance with games like Sega

AM2's Out Trigger You play a member of INTERFORCE. an international anti-terrorism force, and you basically run around, grab coins and weapons off the ground, and shoot

but let's face it: Otake III isn't exactly known for its depth. What makes Out Trayer fun is its use of the Naomi link-up for up-to-four-player simultaneous play. With three thends, Out Trigger becomes an insane contest of skill (winner is the player with the highest score at the end). Experienced PC gamers will feel right at home with this style of gameplay; its control scheme of a lovstick and trackball feels natural after only a few minutes of plax The biggest change from the status guo (besides the absolutely sturning

people. Sound mindless? Well, maybe.

shoot/em-up action, but the camera may swing around too much for those who are more motion-sensitive Naomi graphics) is the ability to play the game from a choice of first- or thirdperson perspective.

While no Dreamcast port has been announced, we're fairly confident that Sega will be bringing this one home once it sets its network infrastructure wired for Internet multiplay. With games like this and Spawn (previewed NG II/99), fans of the deathmatch may find a new home in the arcade and (eventually) in front of ther TV sets - Blake Fischer

BORN IN THE USA audiences, they

deathmatch orm of choice) aren't terribly common in the home in Japan.

ely different feel to the stan





nation PC gamers are used to



WHEN CAT ALIENS LAND ON EARTH, THE FUR IS GONNA FLY.



Dat aliens have taken over the Earth. Boombots are here to stop them. Command 15 Boombots through 15 far-out arenas of real time 3-D lighting action!

DREAMWORK INTERACTIVE











→ Milestones

Next Generation's monthly update on tomorrow's games







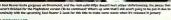


This sword-and-sorcery cpic improves ever me we take a look at it. Even better, it natures tons of different techniques and

DRACONUS: CULT OF THE WYRM



next generation with two source and source generation with source generation of the fartastic-biologic Wingnere the Responsation on PC (gray for a Desamcast port). In the meantime, Segis new Witter Towns game look to male wases with one of the most understeed of sporting game categories. Then, we wrap up this mosth with some static of the connerge generation of PayStation games. Alundra 2, Die Hard Triplay 2, and Koudelia.







→ Milestones























KOUDELKA











unext-generation.com 01/00 NextGen 77



For the hottest titles and the best selection of games and accessories check us out at www.gamestop.com



THE OFFICIAL E COMMERCE Partner for



Ever cram all night for a test? Work a double-shift? Tough, huh? Remember the physical and mental exhaustion you felt? But it's bush league stuff compared to what goes on in the world of game development. How about working a month - or two months, or three - without a day off? The final phase of game development is brutal, more than a month straight of doubleshifts. It's known and feared industry-wide as...

CRUNCH TIME





In the final period of a game's production, development houses transcend their normal work environments and become third-world sweatshops. Next Generation explores the nearly-infinite cram session that only ends with a finished game

Crunch time. The term sends shudders down the somes of embattled game developers everywhere. Any developer will tell you that the final stretch of work on any game is the toughest, most demanding. and most time-consuming part of the ich. Look at the catalog of titles that just made it to store shelves this holidar season, and we guarantee you'll see

some titles that have taken years off of the lives those who made them. It's a tough road, but we already we

hear you doubters: "These guys make games, they play with Nerf guns at their offices, they get big royalty checks when the games are done. We're not crying over how hard life is for them." But foam projectiles and big money

notwithstanding, game development teams aren't very big (outside lapan, are working weekends, as well as shifts that average from about 10 a.m. to 10 p.m. The uber-casual dress and Intraoffice LAN fragfests may be nice perks, but the demands of the job push game development beyond the realm of a 9-to-5 position; it's a career choice with serious repercussions on family and social life. Those who have been in the industry long enough have seen their fair share of marriages end, and this always comes back in large part to the time demands of the job. If you don't believe us, see what 989 Studios President Kelly Flock has to say in his response to crunch time on page 84.

Here Comes the Crunch

So what is it exactly that makes the closing period of game development so difficult? More often than not, certain problems in development set pushed aside to be fixed at the end. As a game undergoes its transformation from a bare engine to a working prototype, more problems arise. Basically the more of the game there is developed, the more there is that can go wrong with it.

"It will all come together in the end" is perhaps the most over-used expression in game development. Many

features and control issues are tied up at the end of development. According to thingy Entertainment President David ne when a developer says. "It will all some together in the end," that actually means. Theses are busing broken, or not

implemented yet and they had better all ome together at the end? Almost universally, a game guickly goes from "sust functional" to "playable"

in the last month of development. At this point in time, a lot of late nights are required to debug and tune the game and finish it on schedule. The development team must tie up all the loose ends behind the graphics, music, sound effects, gameplay mechanics -and increasingly story and character

development. When these elements first come together, the game is said to be in its alpha stage. The elements are there, but the code is still very buggy the camera may be worky and character Al may be flawed. Once these bugs are worked through, the game enters the beta stage. It is during the beta stage when the final crash bugs are exorcised

and tuning begins. "Tuning," Perry says, "setting variables

ww.next-generation.com 01/00 NextGen 81



CRUNCH TIME

Sex, wives, and programmers... is had all been working 100-hour weeks, people were thing in their offices, I was trying to cet a programmer some new info related to a bur. I knocked on his office

Crunch time stories...

When it comes to "the make or break" period of game development, more often than not it is the developers themselves that the crazy world of crunch time, crazy things happen. We polled every industry veteran whose email address we could find and asked for their best crunch time stories. These are their responses, true tales of superhuman endurance married with bizarre circumstance. What more



door - no response. I knocked a little louder no response. I could hear soft music from within. Through silts in the window blinds, I could see that the room was, as usual, barely lit by the pale blue elow of the Christmas liebts strong in big

loops across the cellent. So I opened the door, and the programmer was In - so was his wife They were having sex on the Persian rug. It was like she had come up for a conjunal visit, because her husband was in the prison of rame development, (But, hey, we've all been there, right!) I have many more crunch

I'm in crunch right now on Deus Ex.

time stories, but - wouldn't you know it -Harvey Smith, lead designer on Deus fix, Ion Storm

Testing courage...

I was working for a publisher back in England We were trying to finish a PC port of an Amiga game in time for the holidays. In order to get through the final bit of testing, I took three testers down to the developer, which was in the middle of nowhers, and set up camp.

We were there for a week before we had a same that we felt was finished, just before we drove off with the final set of master disks (shows you how old the story is). I thought it would be a good idea to have the testers play through the gam start to finish, one more time. This takes about five hours of playtime -- remember, the tester knew the game better than the back of his hand.

He got to the last level, finished the last boss, and pow - nothing happened. We went and woke the programmer (it was about midnight), and told him the problem. He looked at the code, instantly spotted the problem, and in five minutes the poor tes

was back playing the same from the start again. Six hours later (her, he was getting tired), he sot to the final boss, killed it, and uh-oh, nothing happened again. The player was last left on the screen by himself - no ending animation, no rolling credits, not even music. So we politely woke the programmer from his slumber and explained the problem. He looked at the code and muttered, "God, that would never have worked", trood some more lines of code, and blam, we got a new vernion.

Hooked at the texter. He looked like he'd played this same for weeks, and just after completing an eleven-hour stint, I asked him to do it again. He did. He finished the game, and thankfully it worked right this time. We got in the car and took off, never to come back We got the game done, just in time, and the poor lead tester spent the next week in bed. So while a lot of "grunch" stories will talk about how much dedication the programmen

had, I think testers probably have the worst part of crunch - they get paid peanuts, are expe to work a 14-hour shift when it comes to finishing product, and they don't even get any credit for it. If it wasn't for the test groups working like crazy, then "crunch mode" would all be for nothing. Colin Gordon, vice president of product development, 8055 Stud

like difficulty, lives, ammo, and energy can't really be done until the debugging - making it so the gun works or that your enemy is not blind - is out of the way."

Developers are forced to iron out programming bugs, make modifications to the gameplax iron out the bugs that arose from making the modifications.

and then modify some more. The pressure becomes twofold: to deliver the best gameplay possible within

the time limit and iron out all the burs that occur. Often times, new features are added, or planned features are dropped within this time frame. It is the make-orbreak period for a game's development

"Neglecting either tuning or debugging," says Perry, "will simply ruin your years of hard work."

This is the reason for crunch time. After months of work, teams can see the end of the tunnel. But if they don't want to ship an unfinished or unpolished game, the amount of work done per day has to Increase dramatically. Unfortunately, the long hours means that productivity usually goes down, necessitating even longer, less productive hours. It's a victous cycle that ends (rarely) when the team decides the game is finally finished - or (much more frequently) when the publisher demands that the same ship

This is the beginning of the marathon sessions. As the days before deadline get closer the development team ceases to go home, often falling asleep at their keyboards, wearing the same clothes for several days, eating take-out food (mostly pizza) three meak a day To quote Colonial patriot Thomas



David Perry, president, Shiny Entertainment

Paine, these are the times that try men's souls. Crunch time folls friendships, ends marriages, and causes the occasional facility.

There are lots of discussions, lectures, and software products declaring their solution to this 'cramming' at the end," Perry says, "but I thric it's now infused into our genetics forever, after years and years of our parents and parents' parents cramming at school."

Of course, developers feel an overwhelming urge to continue adding to a game until the very last moment. But a month or two before a game is completed it undergoes a "feature lock." which means that the developers cannot add any more features. They must simply debug and tune the game with its current feature set in order to get the project finished. As debugging and tuning commence, particularly in a product is that is really running late, features and levels that are proving hard to fix are sometimes unceremoniously chopped. One of recent example of a game that had its feature set frozen was Legacy of Kain: Soul Reaver, As the project was running a year later than its first scheduled release date, several later levels were cut from the game. As a story-driven adventure, the cutting of the

levels required the design team to amend the story (This decision came after the voice-over for the project had been recorded, and several sound files for the originally planned enfoly extended buried on the PC version. A group of hardcore gamers found the files, extracted them, and posted them on the Web.)

it's dispporting to hear stories such as the one with Soul Reaver. But the truth of the matter is, part of the reason developers work so feverably curring crunch time is to get the turing down and the gameplay right. Robody retends to spring a bid protock, their as the support of the protocol results of the support of the protocol results of the support of the sup

Can the Crunch

be Stopped? Why not add more people at the end to a project to help alleviate the crunch? Sounds like a good lidea. but unfortunately, because the creation of software is a very intimate process, adding team members near the end just won't speed development.

won't speed development.

"More people just ask too many questions," stays Perny. "They actually decrease the efficiency of the people that were really getting the work done. For example, hung 20 programmers to work with the three you already.

have will just swamp them with problems, questions, and

Crunch flights...

Spec Opt 2 just went gold, so I am all too furnillar with crunch time. Hy series programmer iteraty supplied the direct fines slaphy were the same contents for four direct stratify can be under some contents for the case stratify can be under some contents for the case and produce the water grandom we have at less concel. After we get the diffield of the life size approved in water some charge of the case of th

Now when I was at Virtual IO (the company that made the VR headrest), some of our people missed a right from Seattle to Subya and were unable get another flight. Baller than more the meeting to a need kept yet see decided for a round the words—the long way. They went from Seattle, to New York, to Landon, to Bornbay; to japan. They still got there sooner than If they had waited until the next direct flight — but not law; continue names a good presentation.

John Williamson, producer, Zomble

CRUNCH

Boogie nights...

This is a valgar story; I beg your addigence in udware. We were in the closing hours of Outd/Vorlick Abe's Oddyne. The game was complete and on the day, which was getting a final rine through by designer jet! Ferrom and Pail Orisoner (we didn't have a test staff on that you, to the designer and the Inhouse testing), jet! discovered a crash bug in one of the later version; it relight have been the Forest Temple ender," so of course everything care to a last white we tell or back it down.

Eff: Think fired up the defininger and Paul physiot through the game, typic respondable the care. Things were publish you fire, less was widting the code one like at a time, transiting to a slove entodor, focusion play experience for Paul, researcy the time; was all off and be making denir initiation. Add that to the accumulated filegies of several version of crucks time, and we eventful at or must entod or crucks time, and we eventful at or must entod or could be a several and or must and we could that disappling version that are odd or expectation.

Heamshile, on the other side of the room, jeff continued to reproduce the bug by playing off the dac, 5q, we have a real mystery on one hands: a game that creates off the disc but runs just fine on the development station, and code that looks correct

despite a line-by-line examination by our programming staff.
Impasse, Deadline, Creeping parks.

And then Craig Ewert, another of our programmers, pops
the disc out of the machine, turns it owe, and sees there's a bit of

crud (well, to be fair, it was... a booger) on the disc. He wipes it off, pops 6 in the machine, and the level plays just fine. Bug solved, instead of numering it through the de-bugger, we should have run it through the die hancever.

Lorne Lanning, President/Creative Director, Odd/World Inhabitants

Oxforce the game was computed and former and real Contract (and the contract of the contract o

third-party bugs."

Ask any pamter, scaptor, muscura, photographer or director, and they'd test you the creative process init always orderly. Even a game with a solid design document will still change during production. As games increasingly grow into ciremate, story-drawn whiches that costs more and more to production, passing obcuments, and pre-production planning are playing a more important rule in a deciding print, as it is asset management. As the production of the control of the

design," Perry says, admitting that there was never a design doc for Earthworm Jim or MDK.

"It was my way of explaining that

No love...

of crunch time, when framothlys end over whose fault the delays were, marriages and because one of the spouses (samed without experigen the habstand hather) spends color much time at work, and co-workers end up in the occasional fatigifie. It's hard to be notalize for marathen work sealons created by poor planning, that management, indections, inoccurric, creative paralysis, and stress.

Kelly Flock, president, 989 Studios

I had shipped tons of games without ever having a design document of any form. Basically we knew the direction we wanted to go in and then just kept enhancing the bits that were workling

best." A logical philosophy, sure, But perhaps one that is best left with the days of smaller development teams. "Once teams get over about nine people," Perny says, "things start getting messy," You need to track progress as

people," Perry says, "things start getting messy: You need to track progress as different people work at different speeds and keep everyone guaded, Without a design, this gets out of control really quickly."

Perry makes the inevitable comparison to the more detailoriented world of Hollywood, "We

orientate word or Hollywood. We need to think of our staff as the expensive celebrities that we don't want stiling around while we re-design stuff," he says, "Certainly our focus at Shiny is turning towards tons more pre-planning and a lot more reality checks along the

wax*

Even the film industry — with its 90year history, its unions and production positions organized down to the minutuse of who's refiling the potatochip bowl on the snack truck — still has its share of rightmansh production over-runs (Waterworld, anyone?). Still, Perry's suggestion is valid, and a model where in-game development

is further segmented into preproduction | production is one we'll likely see many other developers making as well.

But unlike firm, game development is an entirely different beast — some seventy years younger and evolving a much faster pace. So much faster, that game developers' staffing needs have changed tremendously with each new generation of hardware. "Over the past few years," says Chins "Over the past few years," says Chins

Taylor, president of Cas Powered Games, and designer of the original Total Annahistori, "team states have gone from 10 to 20 people, and so much imore is required. It's case, It's like taking the same team that but a speechoat, and asking them to build a battleshap, You can't use the same hull design, and those that you great jot have an oetmenly difficult time getting things to work." Taylor which stop with 11st.

forthcoming action-RPG for Microsoft titled Dungeon Siege, remembers a time farty recently when "you could have guys working on one aspect of the game with very little communication with others, but now everyone needs to work

Die hard developer...

When it came to crunch time. I had the briefs idea of stavers in the office the entire week just to get things done, it was the early hours of Tuesday morning when I hit the sack. I laid out my sleeping bag on the floor in my office, and sprawled out in nothing but my jean shorts. The floor wasn't comfortable, so I decided to grab the cushions from the couch in our lounge area. I took all but one pillow, and constructed a fairly satisfactory bed. Still, my feet were danging, so I went back to the lounge for that last cushion.

This particular company has tight security; all employees have security cards that allow them in and out of certain areas in the building. Heading back to my office, I realized I had left my security card on my desk! I was stuck, doorned to be discovered later that morning, half-naked in the lounce. Can you say screwed? It was like one those dreams where you're in school wearing only your underwear

I couldn't sleep (there were no cushons on the cough). Then I

remembered the scene in Die Hard, when John McClane climbed through the ceilings. My first thought was "Are you nuts?" But why not, it worked for him. I stacked a chair on top of the refrigerator, climbed up onto it, and eased

the tile aside. The light seeping through the cracks was my only guide through a lunde of metal, cables, and pipes, I started to make my way across, fearing I would come crashing down through the frapile bies. Fortunately having worked in construction for a few years, I had a good idea where to grawl and which pipes would support my weight.

After making my way over air ducts and under network wires, I reached the other side of the security door - sweat profusely I began climbing down and realized how dirty I had become as my foot left a long black smudge on the wall. Then I samped, landed in a cloud of dust, and kissed the carpet.

I had to take a shower and do some major cleaning up. But I learned my lesson - don't leave the office without your card! Needless to say I finished out the week, getting all my work done, and now I have a great story to tell my grandchildren. I'll just have to add the part about me saving the company from terrorists. "John HcClane," game developer

playable the

together and stay very informed about all the changes going on with the project."

With the fairly recent 3D graphics revolution, developers have faced new challenges, specifically onematic ones. And as has been obvious to anyone who's played a game in these past couple of years, in-rame cameras have largely been problematic. Does this mean teams will begin to hire cinematographers? Perhaps, but they won't necessarily be part of the core development team

Team sizes will continue to grow and key members will get more valuable until it becomes impossible to sustain," Penry predicts. "The nuclear methdown will result in many teams going bust and the survivors contracting the best studios in specific areas such as motion capture. concept art, facial acting, etc. That way we all 'share' and only pay for work when we need it. Then when later we are spending months on design, for example, we don't have the carry the burden of all that staff."

When Does It Fnd? just as with professionals in many

different trades, it's easy to see many veteran game developers become

accustomed to (and perhaps addicted to) the adrenaline and pressure created by deadline situations. As horrible as crunch time is when you're in it, it's a very intense time, and afterward it's easy to

remember it through a fog of nostalgia. Certainly teams can give it their all in a heroic effort to produce the sold master, but how

Tuning and timing...

It was April, and I was working onsite at Pumpion Studios in Bath, England, finishing the realtime strategy game Warzone 2/03, Basically we had to make the quarter and the team of about 14 people worked nearly 16-hour days for the last three weeks. We had to do an English version, as well as localized French, German, and Italian versions Toward the final week, testers were complaining that the game was too hard. As an RTS game,

game is when it is considered "done" is

entirely another matter Companies like

Rare are sticklers for perfection, with a

reputation for big-budget, high-

quality titles. Nintendo has

proper balancing and buning is cructal. Add into the mix over 2,000 units that can be created, and it was extremely complicated to change the values for tuning. However, Jim Bambra, the project director, did it to appeare the testors. Two days before the final master was due, the test team now found that the campaign and sidmish were too easy, im save us this "I will fell you" look, and then called a company meeting with the shole test team. People were split on the difficulty, but several campaign missions were flagged, Jim then did a final edit, prayed to the tuning gods, and thankfully it turned out fine -- everyone was happy with the balance.

However, there was one major complaint from users, resulting from a feature we added in the final month, it was the mission times. This busically was an Eldos Idea. We wanted a one- to two-hour time for each mission. This would prevent users from refining endiess supplies of resource, attacking the computer, and then repairing the unit to gain experience points. If you set your forces to do this automatically, after about eight hours, you were nearly levinoble for remainder of The programmers could not easily limit the resource, so the timer was enacted to stop cheating. Our testers always had

ugh time to finish the mission, however - some missions were tight with the time limit. A large percentage of RTS crowd and some review editors bemoaned the timer as an unnecessary annoyance. This was frustrating, because they did not appreciate our position on its validity. As an American producer working with a UK developer, one of my contributions was providing a magical elbir that

propelled the team to finish the code and put out a quality title. It came from the newly opened and previously-never-heardof Starbucks Coffee of Bath, England. Eric Adams, producer, Eidos



CRUNCH



Full development

jacket...

Basically, pizza equals crunch time. If I go some where that makes pizza, I feel ske it's crunch time. It's tile Amn. You start harming. helicopters and people shouting at you that there lint's mooth moon on the chopper for any more wounded. You start sering bullets whapping past your head, and then sometonyl staps you in the face, might there in Praza World It's can get upy. Oh yeah, and then there is othere from a children.

Chris Taylor, president, Gas Powered Games

often delayed Rare titles just to give the team the required time to perfect the game before it ships. And white Rare might have been able to firish Perfect. Dark in time for the holidays. Nintendo opted to delay the title until spring, clinig the developer's preference to meet the expectations of the millions of gamers who enjoyed Goldenfyle.

Concert bound...

The Turbine art department was in crunch to get lis bugs illed on Aubreron's Call. Hy co-worker Pete and I had spent several days in the office from early morning until around 2 am. to get as much done as possible. After a few days of this, I resilize that our betes fire the big Tom Wals show were on the night of the "true-and-konest-freally-mean-lotts-time" deadline.

I came in sary, 10 am, and Pete came in isosestime state; He the peers me to be stocks and said will write meet at the show here left to be given the to stocks and said write meet at the show here he left to legal to better up of the concert. Hy wise and show end bottom and got to full write write. The show started — and no left are between there are four numbers if the speaks to sender if all asked here to post life up at the office before the show ornsheldness we had agreed to meet here. I started to get RFALTI pervisus, but them they shown up to the show ornsheldness had been also shown to be sha

The show was great, ending around II p.m. My wife and I drove home, and I immediately got back in the car and went back to work, fishishing around 3 a.m. The next day I was teel that the PRAL deadline wasn't for another day or 10 or occurre.

Sean Huxter, lead artist, Turbine Games

Even more to the extreme is id-Software. The developer of Quake refuses to set a release date for Quake M. Arena, and simply argues the game will ship when it's done - according to the company making a projected date early in development would be as valid as outling a random date out of a hat. Does that mean everyone at ld works 9 to S and goes home? Quite the contrary, according to id President Todd Hollenshead, "I don't think people on the outside can really understand," says Hollenshead, "what a pressure cooker people are put in when they work at kd." Aside from the scrutiny the ld developers receive from the exposure in

developers receive from the exposure is magazines worldwide and with millions of internet users, Hollenshead suggests the pressure is on internally as well. He tells Next Generation that id set

a company revenue record in 1997, bringing in twenty-eight million dollars

"And that's with 13 people," says Hollenshead. "It's pretty easy to do the math, it's well ower two million dollars per employee in reverue. So it's a pretty high productivity bar when you ask your co-workers and yourself. "Have you made

your two million dollars in revenue for the company this year?"

While led has the unique luxury of funding its own game development, most developers rely on installment payments from publishers that come in when the game meets developmental inflationes. Presisting a game when it's due to the publishers is important in that the developer may require the first inflatione payment to maintain payrol and general bounces expenses.

And at the end of the days come these need to ship for financial reasons. Other immes a publisher neces to make a judgment call on whether added sugment of the ship of the sugment of the symilar improvements to the gameple openence or simply task on more development costs while insymitant efficies are added. Clabe Nervell president of Valve, has told NB Nervell president of Valve, has told NB NB HAM (All Parks of the NB NB HAM (All Par

it was. Sierra made the wise decision to allow Newelf's team the extra year required to make Half-Life great. There are other external factors that often lead to shipping decisions made regardless of the developer's opinion on The deathmarch...

I cat the beneal tast phase of stopping a gime "The Desamanch."

After working a year-ind-shall-plus on a game, you completely lose your perspective. You can't even see what you shought would be firm about the same in the first soles. You

only see a growing stack of bug reports

that have to be re-created, isolated, and fixed The pressure of working around the clock generates the overwhelming wish for it to just be over Everyone is on autopilot, staggering toward the finish line called "rold master" Not everyone on the team makes it. There are casualties on the deathmarch. Some simply cannot so on pitching forward into the puzza box, asleep mid-bite. Others so psychotic, labbering nonsense at their monitors. The team is often forced to leave them behind with some cigarettes and a single bullet. But for those that survive and make it home -victory is sweet. Shipping any game is a profound badge of honor, respected by all developers. It's what separates the men

from the boys-that-can't-ship.



how finaled the game is. Many publiclyheld publishing companies, including Electronic Arts, Actioning Children, and 300, need to stow profits to the absolute of the absolute of agrant fall to stap charge fat shoulded quarter the companies of the profits of the absolute of the companies of the profits of the absolute of the companies of the profits of the absolute of the absolut

"When tak to developes working for public comparies," spin Perry. The common thing they hear in just stip of Adding that effort, shall present so that the comparies that his his part was that his many and manufacture creatives."

Crunched Out

It is unlikely that game development will be organized to the point where crunch time will eliminated in the near future.

Long hours will undoubtedly remain the method to this madness. Yet with all the pressures, deadlines, and problems developers must overcome on a daily basis, a finished game is undoubtedly the mirade of science married to an incredible work ethic. Although it sometimes seems like a game will never be finished while you're working on it and in fact one developer tells us, "I once figured out, statistically, that no game should ever ship" - it seems that for every last-minute disaster that requires a marathon session, in most games there are an almost equal number of last-minute miracles: hacks that double the framerate, brilliant gameplay tweaks, and so on. (Chris Taylor reveals to us that he keeps a grocery list of miracles he expects from his staff Unbeknownst to them, he secretly crosses off these miracles as his team completes them.)

So the next time you walk down the aisles at your local game store, think about all the cups of coffee and stacks of pizzas that have been consumed in the production of each game. Even more importantly think about the programmers, designers, and testers who can't remember certain months of their lives because every moment was lived in a fig of bug-reports and variable tweeling. We're not saying you have to like all their work (Good lord, no.) But as their own stones suggest, don't let us cach you thealthen they

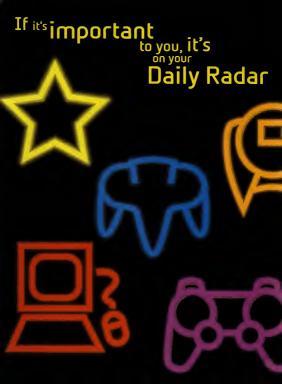
had it all too easy NextGen THE PARTY OF

A very short story...

I'm in crunch time right now! AAAAAAA!!

President and Anachronox designer, Ion Storin

www.next-generation.com 01/00 NextGen 87



Fulfill your recommended Daily Requirements!

Point your browser to Daily Radar's

five explosive channels: PC Game Radar, Sega Radar, Sony Radar, Nintendo Radar, and Showbiz Radar.

These channels will get your attention with:

- Games, movies, and TV shows reviewed on the day they premiere
- 24-hour game news
- 100% no-nonsense reviews
- The best, most timely demos and game downloads
- Movie release dates in theaters, on DVD, and home video
- Previews of the hottest upcoming games on every platform
- Cheats and walkthroughs for games you're actually playing
- Contests & giveaways EVERY SINGLE DAY
 Weekly horoscopes predict the latest disaster in your life ANII
 - ...The Peepshow

Buy the **Hottest Games** Today!

www.DailyRadar.com



→ Finals

Just when you start to think you're seeing the dregs of the holiday season, a whole bunch of great games show up on your desk. It's a good month after all...



Dreamcast BA 2K

olution
pplir Riders ,
ave Zero
seed Devils
speck Force 2012 .
spa Rally 2

Nintendo 64





NBA 2K

The best basketball game ever? Mmm, could be...



Players' faces look so close to their real-life counterparts that it's downright eerle. Their expressions even change depending on their action —

expressions even change depending on their action — when Shaq dunks, he gives you a look so mean that you want to apologize just for being on the court. Players' bodies are done to perfection as well. When you put a smaller point guard next to

a 7-foot center, the size difference is extreme. Not only does this look realistic, but it really affects the gameplay, too. It John Starks ends up covering

David Robinson in the paint, forget it — Starks is getting pushed under the basket and dunked on. if Likewise, a small and speedy point guard will blow past a center if he

POUNDING IN THE PAINT

Right eway, one of the best things you'll notice about NBA 2K is its amazing post game. Once you've passed the ball down law to a busine like Shne, just press the Left Bhoulder Batton to start backing down your opponent. It is amailer you gasteling you, it won't take much to push him out of the way and jam it home.





al Hearts 2

PPC

The Rating System

Since we're living in a time when even average games are pretty good, we at Next Generation will continue to demand even better. Note that a three-star rating is a typical "good" game, so expect to see a lot of them

**** Revolutionary ++++ Excellent ***** Good ****** Fair

*thininini Bad Denotes a review of a japanese product



during a game, you can only single game - you don't get to see any season averages. So, if

Overall, though, hoops fans will be blown away by NBA 2K. The best thing about the game is that it does a great job of simulation with a smooth, fastpaced arcade feel, without point overboard into NBA Jam - Chris Slate

you're trying a team with players that you're unfamiliar with, there's no way to find out what they're capable of. Two seconds left and you need someone who can nail the three? Eenie, meeny

ENextGen ★★★★☆

Bottom Line: It's easy to pick up and get into, and looks flat-out corpeous. If you're an NBA fan, this game alone is worth the price of a Devamosst



Medal of Honor MTV Sports: Snowboarding

tries to cover him tight on the pull off depends on your player outside. This is one of the game's and his spot on the court, and it's main strengths, because it so nearly impossible to consistently accurately represents how the pull off a favorite slam on game is really played, it's all about purpose. Alley-oop dunks are Individual matchups and finding included, and usually work well. ways to exploit them in your favor. just tap any direction on the Shooting, passing, stealing, and all other major actions are done digital D-Pad simultaneously with the Right Shoulder Button, and if you've got a man down low with a clear path to the basket, he'll basketball game. Free-throw shooting is radically different. jump up to catch the lob. The owever. You have to gently press ly problem with alley-oops is both shoulder buttons to get two

at many times your teammates rows to line up over the basket, will act plain stupid. They'll get wide open inside, raise their arm and depending on how good a shooter you've got, the buttons' to call for the lob, and as soon as analog sensitivity makes it easier or you toss it. they run away from harder. This could be a the basket, desolte the fact they controversial new addition, since were still open. Whall many people either seem to hit Unfortunately, that isn't the their shots every time, or just can't game's only rough spot. Half of get the hang of it at all. It is kind of the time, your guard on the right cool, though, and kudos should side of the court will stand with

always be given to developers who one foot out of bounds. You dribble down the court, pass him try something new. The game's dunks look great. the ball, and - instant turnover but still, a Direct Dunk-type feature problems like this, but the only appreciated. As it is, the dunk you other really bad one is that

Players' faces look so close to their real-life counterparts that it's downright eerie



→ Finals @

Rippin' Riders

■ Publisher: Sega ■ Developer: UEP Systems



tricks are still restricted to trick areas. You can execute tricks at other places within the level, but you won't receive any points for them Thriks are still somewhat ut a doubt. Blook canned, in that you must hold dars is the best-looking down the proper buttons before snowboarding game on as

lumping. After release, the trick

There is a nifty two-player

perform a successful trick, your

which takes a bit of getting used to

creativity in how you respond to

the hordes being thrown at you.

There's a guided missile upgrade

and over obstacles, and the levels are filled with odd cubbyholes and platforms, all for sneaking around

and sniping from a distance. It's a different sameolay dynamic, that's

for sure. Not better but not worse

vague lack of polish busy layouts

with smeary textures and frame

rates that are only functional. But

omatemoting level design and

the controls are then so complete

that while you can do things like

pick up cars and throw them, it's

player control the camera is

through a combination of intelligent

On the technical end, there's a

either lust different

However it also forces a certain

smply plays out until you land. entay is so dated Alpohr' Alders has all the mode included in the game that elements necessary for a lockass gives new meaning to "crushing" snowboarding game except one your opponent. Every time you Innovation, UEP Systems produced the first snowboarding portion of the split screen gets game for the PlayStation, the larger and your opponent's gets proting Cool Aganders and it was good. But games have moved on since 1997 Gamers expect more than sust a visual

smaller You can win a match by reaching the goal first or by crushing your opponent's screen In the end, Alpoh' Alders is just update - unfortunately Bloom' Cool Boarders on Dreamcast. Riders lan't much more than that. albeit with a few new tracks and The gameplay found in Algorithm an excellent graphics upgrade Alders is nearly identical to that While enloyable, it's still decideds found in Cool Boarders right SAVETURE. - Arism Producka

Evolution down to the scoring and trick resecution. The corn of the same is still racing down a mountain, and

Sometimes, good looking is good enough



them if you choose, and it's

Much of the game is a dungeon craw it's less tedious than it might have been

NextGen ★★★☆☆ Bottom Line: Here's hoping the next boarding same to come out of Sega is a follow-up to Steep Slope Sliders

Slave Zero

■ Publisher, Infogrames ■ Developer: Accolade



A 3D shorter with a few minor protensions. Slave Zero is a strange beast filled with odd design choices - not bed ones.

necessarily, but odd. At heart it's your basic mech ame in a dystopian urban setting However the mech you plot fibe "slave" of the title) is a far cry from the sleek suits found in some sames, or even the imbering beherroths in others Instead, it sort of cloreos alone

with this odd rhythm all its own. mostly impractical - felf Lunghgan NextGen ★★★☆☆

Bottom Line: Slave Zero may not be to everyone's taste, but it os offer a different sort of challenge for those so inclined.

As Util Soft likes to point out, this is the first G for Dreamcast In the US As an RPG, it is, ultimately, pretty average. As an RPG for Dreamcast, though, it's a sweet taste of things to come Evolution's story and structure aren't especially notable. You play as "Mag Launcher," a owes money to the

friend Linear and pole series of dungeons collecting artifacts of an ancient, more The dungeons are randomly generated, but the layouts are simple — except for different textures on the walk and tle to distinguish one from other The story is simple as well, centering on the search for the famed "Evolutis," an

Still, there are a few defi gameplay touches. The battle are slightly different and interesting, Best of all as in

Square's Chrono Trigger, you the character designs are aix can see the monsters and avoid

But what sets Evolution oes make you wonder who uid be accomplished in the hands of a major RPG are the best yet for an RPG. The powerhouse, and what other oodies can we expect in the

ElNextGen ★★★☆☆

Bottom Line: A case of style with just enough substance to back it up, Evolution is a charmer despite a few inimpressive edges

peed Devils

Dreamcast gets a next-gen racer worthy of the name





New systems are usually socked with Devils more than makes up like Suzuki Alstare and preciated Speed Busters for PC, and it has the the tracks, we found the Al

u slip up at all, you get

due to the game's PC roots). decrepit casino signs in Nevada Godzilla bearing down on your car in the Hollywood studio.

ENextGen ★★★★☆ ottom Line: Simply put, it's the best racing game you can find on Dreamcast today

you have to race, keep the long tracks interes

ers, like the moose tha

Throw in everything else you expect from a console

only, and night racing leaves a lot to be desired — it's just units from with those flaves. uch. Speed Devils still

Psychic Force 2012



special effects seem boring

What can you say about Psychic Force 2012 Well, not much, except that it an't very good. A fighting game, Psychic Force 2012 does the usual. pitting you against a series of opponents or against a friend in Versus mode. The catch here is that it copies the Drason Ball Z senes - why, we have no idea. open-air arena with the two characters fiving around. This means that for the most part you have to throw freballs and

other special effects at one

enough to actually land a physical punch is mostly an everyise in sheer frustration factor, there's not much here to distinguish the game. The graphics are strictly OK, with

only the bare minimum of creativity shown in the design of the special attacks Also, given that the only 3D things on screen are the two characters (the backgrounds are simple 2D backdroos), you'd think the designers would at least throw a sazilion polygons at them and make them look good, but no, they're barely above the level of your average PlayStation brawler league as Power Stone, Soul old characters from Virtua Fishbor 3th. In short, Psychic Force 2012 is a good example of a bad idea, done badly Avoid at

- Inff Lundrigen

another since setting close ⊇ **Next**Gen ★ ಜಿಜಿಜಿಜಿ Bottom Line: A waste of money and time.

Sega Rally 2

skills, learning every curve and shaving solit seconds off your time. You start to articular discom-

Sega/AM 2 place, or show The idea here is

v'know?

to ever more finely hone your

about the perfect powerskip.

is oddly computitive in a

It's not fun, exactly but it

perity good, with a number of strange details, like little animals

that run across the road You

can also customore the cars in a

II No! Don't look! It's Sega Rally 2, and if you're not careful, it will take over your life too A word of caution here. Sera

Rally 2 is not the sort of game you beat instead it beats you This is a rather malistically challenging (although not necessarily realistic) raily racing same, with a short list of courses and a sightly longer list of whicles Much like AM 2's Virtue Fighter senes, which rewards the dedicated purist. Segs Asily 2 is brutal on the casual corner it will take you weeks, if not months, to even finish a course, much less win,

number of ways - the slightest advantage can be the difference between hitting the check points and faling miserably Several different play modes include a spite-screen two-player gotion that's west for torturing guests at parties. The thought of the ten-war Carrer mode though, is enough to make you wet the bed - Jeff Lundrigun

■ MextGen ★★★☆☆ Bottom Line: The is a mountain, a test of will, Don't confuse it

www.next-generation.com 01/00 NextGen 93

⇒Finals 🛊

Earthworm Jim 3D

■ Publisher Register Games ■ Developer: VIS Interactive



re must be some) stay away from this N64

Hey lim. Been a while - and either it's been too long, or not nearly lone enough

The worst thing about Earthworm ilm 3D is that it really is a good-looking game, with bright colors, clean textures, and deaner lines, with barrely a hint. of the murior fuzziness that's common to so many N64 games All the gloss, however, does little to hide the lazy control, arbitrary goals, annoying camera, and level designs that are painfully simplistic when they

aren't infuriatingly obbuse. Trapped inside his own brain, jum has to find the "udders of lucidity" and as many of his scattered marbles as he can, while defeating the memones of his old enemies. Not a bad premise, but the process seems to levolve a lot of running back and forth over the same beaten areas, or repeating tasks because some vital bit of

information (like a time limit) grit memored. Although there is some variety to the gameplay - d soft all run-ump-shoot -much of the variety is provided by sections that are only challenging because they're difficult to control exemplified by the very first boss, Psy-Crow Jim has to pick up blue balloons (Why? Who knows?) while nding a kind of yet-ski pig that handles like a brick. At some point you wind up asking yourself who in

their right mind would think this

- Jeff Lundrigen

was fun?

NextGen ★☆☆☆☆ m Lines Oh, and the music is annoying too.

Lego Racers

blocks defy easy simulati a Y2K problem, or something

Lego blocks rule. And it would be nice if this game, which lets you create your own race cars using virtual Lego blocks, ruled too, but unfortunately it doesn't. Far from it. White creating and testing your own cars is really a lot of fun especially since the way you put your car together has a major effect on how it controls - the actual racing is awful.

Not only is the framerate nauseatingly slow, the track

uninspiring. NextGen ★★☆☆☆

Bottom Line: Save your cash and buy real Lego blocks

o Media III Developer High Voltage

desires are weak. While you need to use typical kart racing tactics like powerslides, a lot of the cars (both those you make and the premade ones) frei top-henry somehow Al-Each track has a boss character who is always in first, and while you can end up in second place without any effort,

besting the first-place character. is far too demanding a challenge, especially given that the game is obviously almed at

younger kids. Add a flustrating interface. and almost all the benefits of creating your own cars, which really is a great feature, are gone. This isn't a terrible game. and to be fair, there are a lot of tracks to race on, but despite being able to make your own cars, the overall experience is

rine as it did on the ed 3DO system, then - Chris Charla ormers of the late 2D iles into 30, but it's lost

nothing in the transition. ts has always been a bit the game is about as pretty as system, with sharp textures and nary a polygon out of place. The camera isn't

have something to offer skill. Rick it up, and you

E:NextGen ★★★★☆ ottom Line: Did we mention how very nice a game this is?

Rayman 2 A plucky little guy with 峰 no arms hits a high note





dead-ends, and yet then are enough hidden goodles to reward careful exploration and dever problem solving polished gameplay, Raymar 2 is one of the few titles

ore skill than you've

eloped, Although it

olay that hasn't bee

ov. Intuitive control and

monthly intellegent love

won't be disappointed.

— Jeff Landrigan

<u> Wi</u>nback: Covert Operations

Hide, Sneak, Shoot,

Everything a game needs

ne Crisis. Now place then Populate said environment with lots of terrorists to zles, Sure, Winback may ot be the most original tion game, but what else are you going to play until Perfect Dark ships? Think of the way the

foot pedal from Time Crisis erstand the basis illar, or wall will cause your inst it (a la Solid Sna

to fire at your target and then duck back when the button is released. Despite the fact that you're a gang ho SWAT-type, you ca move and shoot at the same time, so protecting yourself during frefights becomes

got a few weapons, a lot of shortcomings, the game still manages to entertain, mostly because there's nothing else like it on N64. There's even a multiplayer option itely an extraneous - Chris Krame



ENextGen ★★★☆☆

not very detailed, but Winback is fun in an arcade-like fashion

NBA Showtime: NBA on NBC

NBA Showtime would probably best be called NSA Jam 64 Created for Michaey by several of the developers responsible for the NBA jam arcade smash, NBA Showtime features the same two-on-two syle of basisettall, solid rameolay outlandsh slam dunks, character animations, and scores of hidden secrets that

made the coin-op title such a hit. The standard control scheme remains there are shoot, pass, and turbo buttons: combinations of these will lead and jams with players soaring three times the height of the basket All of the current NBA

teams are present, though the differences between the courts seems to be purely a matter of plunione down a different team logo. There is a thorough create-a-player option for modifying everything from height, weight, shooting ability dunking ability, and defense. The only downside to this game is that it's pretty repetitive for a single player (the gamer dunks the ball, the computer dunies



when played with a group of - Dour Trueman

the ball etc.) but it's a blast NextGen ★★★☆☆

Bottom Line: Arcade-style baskethall action captured remarkably well on Nintendo 64.

Ready 2 Rumble Boxing

Originally developed for Dreamcast, Ready 2 Rumble is still the same game on Nintendo 64, it lust sn't oute

as noilshed Visualix the game is running at a lower resolution composed of as many polyeons. During a heated match, the framerate also drops a bit, leaving you with a jerky screen instead of the smoothly animated one we've come to expect

Some of the "unnecessary" animations have also here. removed. The name still plays the came which is attimately what matters the most, but it was the little things that added newsprolity

and much of that character has Most of the music and voice

tracks have been kept, but they have been downsampled. Trying N64 version to the Dreamcast version is like comparing a mono AM radio to a Harmon Kardon stereo system.

If you've never seen the Dreamcast version before, the Nintendo 64 nort should be more than enough to keep you handy Once you make the

■ Due to the fir Ready 2 Rumble is missing so of the little tourbes that a the Dreamcast vertion uni

comparison, though, Read) 2 Rumble on N64 looks bland - Arigm Paylocks

NextGen★★★☆☆

Bottom Line: After playing the Divergost version for months. It is hard for us to accept an inferior version of the game, even if it does play just as well.

Turok: Rage Wars

■ Platform: Mintendo 64 ■ Publisher: Applaim ■ Developer: Appl Rage Wars feels a bit desperate, as if Acciarm needed something to fill out the holiday season. The ruts of the previous Turok titles have been ripped free, leaving a bland multiplayer same with very Ittle reason to play There is a single-placer game, but it's merely a ladder-like competition where you face off against bots of dubious intelligence. You can open up secret levels and hidden skins by completing mission trees, but the rewards are not worth the time or the effort they demand

Sure, there's no foe, but that's because each of the teeny-tiny levels are roughly the

The very definition of a "nuickin." same size as the loddle play areas at McDonalds, and about as much fun explore. The four types of play - Deathmatch, Team, Capture the Ras, and Fras Tax (In which one person is a helpless morkey or chicken) - auditiv become tedious as you realize that almost every one of the levels is exactly the same square black of comiders

In a nod to family values, you can play co-op with your buddles as well as shoot at them, but it's gill not much fun The solatter

has been scaled way back, even for the Cerebral Bore, one of the



Rere Wars is pretty tedious

ner alone or with friends

Bottom Line: if you want a good multiplayer N64 game, pick up Quale If or go back to GoldenEye.

>Finas 2



When you play a lot of first-person shooters. sometimes it seems like any new wrinkle is a godsend. The really cool thing about Medal of Honor, though, is that its new wrinkles add up to a complete package

The game puts you in the role of an OSS officer during WWII, and sends you on missions into Nazi-occupied territory that vary from search-and-destroy to undercover operations. The DreamWorks developers put a lot of effort into making this

dal of Honor

Because nothing is more fun than killing a whole bunch of Nazis

seem as authentic as possible. and they nailed it. The music, graphics, voices, and everything else combine perfectly, making

It feel like you're playing through

THE OSS

vitory. Headed by William "Wild Bill" Donovan, the OSS recruited not only from armed services of many countries, but among civilians as well. Although led in 1945, many of its dubes (and personnel) were taken over by the CIA

one of those classic WWII action movies, like Guns of Navarone or Where Eagles Dare. The undercover missions in particular are a real treat, and very different for this kind of

game (on a console, anyway). Since you're in disguise, you can walk right up to guards and fool them with a phony ID — and the sound of that clipped German accent barking, "Show me your papers!" is almost enough mason in and of itself to pick up this game. Of course, this just gives you the perfect opportunity to quickly pull a silenced pistol and cap them before they can react, which is a major thrill. Enemy Al is also interesting (not smarter or better, exactly, but interesting) in pick up your grenades and

throw them back at you Little things keep the game from being perfect, though there are some clipping

problems, plus you can get stuck on the walls and, especially, ladders, Also, in later levels when the Nazis start shooting bazookas at you, it's all too common to poke your head around a corner and, "Bangl You're dead! Start the level over," which is every bit as aggravating as it sounds. - Jeff Lundrigan



ENextGen ★★★★☆

Bottom Line: The best PlayStation first-person shooter in ages. Medal of Honor proves that few things are more satisfying than shooting a Nazi in the face.

MTV Sports: Snowboarding

What's this? A good snowboarding game?



des in the game include

tunes as yellowbook instead of redbook audio, This means that you cannot just

THQ has done its

ENextGen★★★★☆

om Line: If you've tired of the Cool Boarders series and soking a new classenge, look no further. The next great boarding game has arrived on PlayStation.

Army Men Air Attack

The green plastic army marches installment of 3DC/s popular franchise Porhaps "inspired" by EAs Strike series, the choppers in Air Attack come equipped with martine ours mirrors and a winch that is used for both

graphing prowerups as well as hauling various objects around The game's best feature exciting Worse, we breezed is the immersiveness of its through the first 10 or III environment, which is surprisingly missions in under two hours, until prestrictwinching a discarded the last one or two levels proved doughout into an enemy camp causes ants to invade it and wreak havor, for example. The IS missions are fairly varied in both

control is about as intuitive as you could ask for and the two-player modes are, well, fun The down side is in its packer. the radically varying level of difficulty and the overall leneth. Although the control is responsive, the framerates aren't very impressive and currething

Army men take to the air moves just a hair too slow to be

and move really, really slowly all but impossible. This, plus the fact that the level lavours are relatively ting doesn't give it much replay value. - leff Lundrean

■NextGen★★★☆☆

Bottom Line: It's got lots of gool ideas and good looks, All it needs is more levels, better gamenlay balance, and a faster page.

visual design and objectives, the **Ballistic**

sher Infogrames B Developer M

It takes a lot of cajones to try and develop an action puzzle game these days. Number one, it's virtually impossible to top the prototype that started it al. Tetres and two, there aren't many new wrinkles that are both intuitive enough for someone to catch on to quickly yet offer enough depth to keep them coming back Aubstyr actually combines elements of two other already

successful puzzlery flort A Move and Plato Plato, A string of colored balls slowly move Inward along a speal path, You play by shooting additional colored balls into the spiral, and

together to fill the gap - should this in turn, cause three or more balls of the same color to line up. these disappear and so on The goal, especially in two-player eames, is to build up the string so that massive chain reactions can be set off (much like Playo Playo). And it actually works it takes a minute or two, but once you

than you are and able to take

combat arenas present little

room to move or much in the

way of opportunities for strategy

The cut scenes (which probably

energy to produce as the actual

gameplay) are typical Neverticod

more damage. The tiny minimalist

if three or more of the same



get it, it's as addictive as you

could ask for - jeff Lundrigan

NextGen ★★★★☆

Bottom Line: OK, so it's an ultimately derivative action ouzzlers but give it a shot and we guarantee you won't want to put it down

Boombots

Imagine Power Stone ported to robots, then add Claymation cut scenes that tell no story and are only vaguely related to what's some on Finally take everything that was good about Power

Stone and out it somewhere else That, in a nutshell, describes Boombots Oh, and it's also

frustrating as hell A "lighting" game, Boombots ofs you against a series of enemy robots, but although the bots vary in appearance and speed, they're all egupped exactly the same a guided missile, a homing missile, and a machine sun. Of these, only the homing missile is of much

Platform: PlayStation # Publisher: Southpeak Interactive # Developer: The Ne use, since the machine gun does

little damage and the guided missle requires you to stand still Enemy Al seems to consist mostly of making them faster

> nhots mes to show aming systems are made fro silicon, not clay

goodness. Maybe you'll think they're furns; but certainly not enough to put up with everything else - Jeff Lundrigan

NextGen ★☆☆☆☆ Bottom Lines Just stay owny

→ Finals 🏖

Cool Boarders 4



but it's not even PlayStation's greatest. On well

spends so little time or offort on innovation for their sequels. From the utterly borne front and to the average graphics and strangely silent audio. Cool Boarders 4 does little to warrant purchase

The single biggest problem is

with the questionable collision speed is of little use, since it's detection, which is especially

nasty when passing between the other riders once ther/vetrees. Comine within a few feet of a tree will trigger the "oof" noise (the same sample is used for both the male and female. riders) and slow you down, even when you've clearly got room to maneuver Banging into one tree will often send you

easier to perform tricks this year but the various grabs, spirs, and flos don't mally stand out from each other With the invesgraphics, it's hard to tell a taigrab from an Indy or a Mute Grab. Hopefully next year will see a bouncing uncontrollably into the dramatic improvement after they spend some quality time with Activision's near-perfect Torry

- Chris Kramer

by bissfully unconcerned with your fate Crouching to gain NextGen ★★☆☆☆

next, while the All racers vide

Bottom line: Cool Boarders still lacks energy, and even Nintendo's three-year old 1080" Snowboarding is a better game

Killer Loop her: Crave III Developer: VCC Entertal



not even WineOut 2) H's Wille Loon Yesh it confused us too Beyond that, however, there's not much here. The handling is game is delivered to the office along with a sheet comparing it point for point with some retired game, you can safely assume it

will not be a "Game X Killer" but will instead be a blatant rip off that's not nearly as good as the original Killer Loop proves OK, but a little "floaty" The

music is temble, and the menu screens actually take a few minutes of thought to feure out. In Championship mode, you can't advance to the next class without placing first in every race - annoying Even worse. while the tracks might be nice there are only a half dozen of them, which you repeat over - leff Lundrigan

NextGen ★★☆☆☆

Bottom Line: Six tracks and six vehicles spread over four competent effort, this is the definition of a placeholder title, and

Knockout Kings 2000 EA Sports III Developer: Black Ops Entertainm



out Kings is a decem oxing sim, but if you're ng for arcade action, you'll ed to look elsewhere

With the recent exception of Ready 2 Rumble, same platform haven't seen much in the way of good boxing games in a long time. EA Sports armed to change that with the original Knockout Kings it didn't work Now it's

Knockout Kings 2000 Sugar Ray Leonard, and you can A sport sm, this game is also create a custom boxer grounded in reality with none of the arcade feel of Ready 2 **Aumbie Instead Knockout Kings** 2000 presents the player with a slower, but more deliberate, match. You won't win a game here by button mashing. Fighting In Knockout Kings 2000 actually

takes a bit of skill. There are 25

time for round two with

Although the game has a solid fighting engine, overall the whole thing oddly lacks poish The character select screen has a distinct lag time as you file from character to character, and during a match it is not unusual to witness a boxer moving partially through his opponent. - Adam Pavlacka.

such as Muhammad Ali and

featured fighters, including greats NextGen ★★★☆☆

More Line: Knockout Kings 2000's biggest strength lies in its realism. The lack of arcade play is going to turn off a lot of potential fans

The X-Files

Maybe this should have been called Fox Hunt



■ The X-Ries should really have been titled Adventures of Some IBI Guy You've Never Heard of

For anyone who thought (or hoped, or proved) that RM-based For one thing, unlike ost of the FMV

lot of twists and turns as

NextGen ★★☆☆☆

om Line: Although well produced and faithful to its onture games still aren't great games.





Crash Team Racing

....

Naughty Dog delivers the best kart racer since 1992

The simple fact is, kart rains games haven't rains games haven't rains games haven't since Myamoto relazed Mario Kart on Super NES. Until now. This looks like a traditional kart game, but Naughty Dog has simultaneously stood the genre on its head and improved it immercely. Little other kart games where staying on the stood was games where staying on the creek is easy, and maintening a constant easy, and maintenings a constant

stream of turbos is essential to victory. You get turbos by hitting turbo pade, executing perfect powersides, and getting air. There are maitiple levels of turbo-charge, and while you'll probably beat the single-player mode in a couple of days, learning to maximize your turbon enterprise of the probably the probably beat the single-player mode should say full formation to the company you can come use to enterprise the probable of the probable





ven right up against a wall (right), there is no "rez-out" of blocky graphic ofram in distance is also impressive (left) thanks to hand-tweeked levels

WHAT'S NEXT FOR CRASH?
Although Crash has become synonymous with dev

Although Crush has become synosymous with developer Naightly Dog, this is the last time the team will work with the bandcoot it highed cruste (which is owned by Universal Interactive, and under long-term laste to Sony). The peac Crush will be for PlayStation I from UK developer Eurocom. As for Maughtly Dog, the team is at work on a Naith-hash, genero benable 525 project. Own't open-cit avotime too.

COLUMN TO THE REAL PROPERTY OF THE PARTY OF

they're not up to PC quality.
As you'd expect, there is an Adventure mode, Time Trial,
Versus, and Battle mode. The Battle mode has special tracks, tons of options, and is probably complete enough to stand out as a full game in its own right. We like the fact that most of the

The graphics are also amazing: thanks to a radically improved engine, there is almost no pop-

the weapons are also top-of-the-

other objects don't get too pixelated. The lighting effects on

line for PlayStation, although

, and even up close, walls and

tracks are available immediately in Versus mode, even if you haven't unlocked them in the adventure — Rare could take a lesson from this. (Don't worry, though, there're pienty of other scortes hidden in the Adventure that make it worth playing

Overall, this is a stunning achievement: it looks great, it advances the genre by changing (and we'd argue improving) the challenge, and it's about the best four-player game on PlayStation. Oh yeah, and the Al doesn't cheat. — Chris Charla.

ENextGen ****

Bottom Line: Naughty Dog's best effort to date, this brilliant kart racer is both a technological and gameplay milestone.

SuperCross Circuit

SuperCross Circuit is 989 Studies' latest racing title, and, although the control and animation are a fittle loose, the developers have managed to pack enough motocross action on this disc to justify giving it a lengthy Carser mode, Quasi-

RPG mode, a free-ride Stant of shories, envine balance times.

mode, a Two-Player season, a Time Trial mode, and (nice touch here) even a track editor The com of the same is the Career mode, in which you

having to negotiate turns,

and brakes is necessary to have a visible shot at winning the current course Your bike's components also destade over time, so extra cash must always compete arranst seven other he on hand for a new set of tres. real-life BMX experts. Aside from or an engine overhaul. The tracks themselves prote from mck knowing when to gun your quarries to indoor arenas, and engines before hitting a ramp and the northle mid-air tricks and avoiding fallen riders, you're also combos will keep you busy responsible for the mantenance almost as much in the sky as on of your bike Proper conflauration the ground. - Doug Trueman

NextGen ★★★☆☆

even the most cynical mong fan until the first 128-bit motocross

the X Games would end early

herwise evenhoty would be

homibly crippled after attemptive

Further pulling the game

emeration PlayStation look and

some mismatched music (how

game falls because it doesn't re-

create the feel of slottebourding

the hetriafield of the come bone or

your party combat is touch and

While this is a bold step forward.

querly drawn out and often more

frustrating than they need be But

the inclusion of an item system

that levels up with characters in

battle, imbuing them with special

attacks, adds a welcome amount

of complexity - Francesca Reves

relies on your ability to dosely

predict the enemy's behavior.

the system does make battles

or make it fun Without that

songs like "White Lines" and

down is an uninspired first-

Bottom Line: There's more than enough in this title to encross.

game is released. Thrasher: Skate and Destroy



to capture the speed of the sport, and the difficulty ramp means it will take you hours to even pull off a simple maneuver (recept for reliates). The may be realistic, but it isn't fun, in fact, but falls way short of the mark the state even punishes The kies here was to make a

must be accessed by the

unresponsive controls. The

gameplay is also really slow, failing their first tricks

buttons wrong and you'll just fly off your board If playing Thrash were anothing like real skating.

> NextGen ★★☆☆☆ Bottom lines A sm that's tedious, not fun.

skating sim - you need to learn new tricks, and do difficult combas to pull off the best ones. While there are plenty of almost unprecedented control over them, they do you

Vandal Hearts 2: Heavenly Gate strategy RPCs. It's the way in

which the story is told that really

draws the player in deep. And in

VHZs favor the themes of class.

lave mostly ripy true.

war political strife, and forbidden

really makes or breaks a strategy

RPG, and the one found in VF-2

is a mixed bag. Reaturing an

But the battle engine is what



Vandal Hearts 2 follows much in the same fashion as its original it's exobically underwhelming. but it pades in the challenging and engrossing gameplay While the storvline of a young boy who fights an evil

empire may not be so different

mostive "dual-turn" system that allows enemies to move across NextGen ★★★☆☆

m Lines With its steep learning curve. VH2 may not be ideal for novices, but because it has a strong story and cleve battle features, it proves to be a great challenge for veterans.

V-Rally 2

Here's one game that really makes tracks



There's some very

→ Offering both arcade racing against three nistic simulation of racing one for the lowest overall many skaters today really skate to ne. V-Rafly 2 attempts to "Rapper's Delight"D. Ultimately the include raily driving to suit 84 (count 'em) separate s held in 12 differen what's the point? - Bake Facher countries, terrain variation is lect on car handling nore the car setup so nful re-creations of their real-life WRC equivalents

> the excitement of driving these powerful machine Happily, it's entirely out running into the dreaded invisible wall, but, just like last year's game, it's roadside bump is capable of anching you into the al

likely to succeed in ing unlocking the 10 outstanding features: cars take real-time damage, for one, and between stages you have limited recair time to fix yourself up, encouraging more skillful tion, Also, the included track editor

only lose your place but, in

unbalanced difficulty levels

practically guarantees enthine from track elevation to prevailing weather conditions over each section: a huge bonus for serious race fans. And that may be enough for you to forgive the game its faults and take it out for a

ENextGen ★★★☆☆

om Linec It looks good, it plays fine, and it has a lot of cks. Only a few annoying quirks keep it from really flying.







Boldly going where no space game has gone before



While the Human Vasudan alliance may have a super-powered capital that is gigantic, unfortungtely so do the bad guys, the Shivans

With Prespaces The Great War, Volition showed it was more than ready to take on the Warg Commander series with a game that featured incredible graphic, and some a great storyline, and some the best space action anywhere. And you'll be glad to know that this time around Volition has upped the ante even more and built the

best playing and looking space combat game ever.

Picking up 20 years after the first game, you start as the typical non-name pilot making his way in the workd. Where this differs from, say, Wing Commander, is from, say, Wing Commander, to that you're not a hotshot taking out the entire enemy fleet by yourself. As part of a wing, you must use your co-pilots (who

If you've got the killer gaming hardware, Freespace 2 will push it hard, but he reward is visuals that are second to none

te reward is visuals that are second to none
THE DESCENT CONNECTION

The Decoder 11 Control (Section 2) and Volton (Freespace 2) are the two holes not was originally Perellan, the company that made Descent 1 and 2. Part of

actually have decent AU to cover certain stips or help you take out targets. The wingmen provide a lot of the storyline through their interaction and chatter (with excellent voice acting). As you progress you'll hook up with new squadrons, different fighters, and a wide variety of missions, so the game never stagnates.

Graphically this is second to none. Huge capital ships (and we mean huged dwarf your fighters, and when they engage in combust around you life. Sike thying against the Death Star. Even better, many of them now have giant beam weapons for anti-fighter coverage or simply to cut through other.

ENEXTGEN 16.4.4.5.5.5.

ships. You haven't seen spectacle until you see a thicklometer-long crusier fly into bettle against enumer flores if the action wasn't so intense, it'd be entertaining to just all back and watch. This instit a short game either — expect many hours of conflict and plot twists. Even after you beat the game, some nitly multiplayer options keep you coming back.

Attention has been paid to every single detail, and there is no weak limit, from the storyline to the awesome sound to the control to the graphics. In fact, we'd have to say that the game's only quirk is its huge install size (over one gig!). — Blake Fischer

Bottom Line: No self-respecting space-combat junkle should live without it.

Septerra Core

A little anime flavor goes a long way - like anchovy paste

Computers rule, baby.
The Core in Septerra Core is a huge living computer, dispenser of all revolve seven floating continents, rotating one

You are Maya, a blue haired junk scavenger on the second-world level of nls RPG, IMng on scraps and castoff machiner the level above you pleasantly with you picking through trash and using

various monsters to the death, but the Chosen, led

and fight their way to the inner core. There they hope and unlock the secrets of the Creator, dormant for

crafted, good-looking, fashion, with a good mix of

ne the way. - John Lee

Silver

Platform: PC III Publisher: Infog Ah, maldens in distress, last the thing for long winter nights. Silver is a stimms action/adventure tale in the mold of a console-style RPG that starts strong and runs deep. The evil sorcerer of the title. Silver seems to be a roud. having ordered his henchmen to lednes all the women of larrah. The old magician says it's part of a part with the god Apocalvose

Wah, Sure Dirty old man You play Dawd, a promising young knight who lives near larrah, whose wife is among the ladnesped That's no good, so David sets out with his grandfifther to rescue the women and nes III Developer: Infogrames

Then it's explore, cut-and-slash. and explore some more. Every and the only way to move on is to fall them. The simple combat system takes place in realtime, and it works fine when it's just David and his granddad. As the party grows, however, the good gues get either bunched up in combat, or hard to control. Although not to worm as like the console RPGs it's modeled after anyone who dies comes back to life after the battle



nlessant music and enort wake

acting, with nicely detailed graphics and an interesting cast of - John Lee characters

Silver has its charm. You get NextGen★★★☆☆ Bottom Line: A good way to spend a promising fidnight.

Deer Avenger 2: Deer in the City Parlow: PC/Mac # Publisher Simon & Schuster # Devolope: Hypnotix

The original Deer Avenger spoofed Deer Hunter and other games of its fix that let you stupe away at defenseless wickle by letting the deer turn the tables and burnt reclueries. Predictable the brought how's of outrage from hunters and sports writers that had little to do with its relative ments as a game (which, we admit, were few). Their humor-impaired ravings Averger team, though, since this time it comes festionned with disclaimers about it being fast a game," and uses tranquilizer guns instead of blow-lem-away

hard stuff Sigh. Also, this time you shoot at office workers, neighborhood

denizens, and bar patrons, which kind of kills the loke. The same is set up like a shooting gallery you pan right or left, arring with your mouse, while humans pop up and run to and fro through the scenery But unike the Deer Hunter sames it spoots the hunted shoot back

galore, but after you've

tranquilized your way through

eamening however consists

entirely of the "find the nem,

open the door" style of ouzzle

you've played a thousand times.

During the item hunting.

Stranger gets jumped by all kinds

more annoying than challenging

suffice, but the game often throws

them at you eight at a time, giving you no room to move. So you

stand there, guns blazing, until

they keel over Otherwise, the

of monsters, which is actually

One or two beasties would



suburban nelebborhood unlock. About all that's left is to three locations, you're just about done. There are no hidden levels, shooting and watch your score

NextGen★★☆☆☆

Bottom Line: Deer Avenger 2 is worfully short on gamepley, no question, but at least it's good for chuckles. Unless, of course, you're a hunter or a sports writer.

Nocturne

■ Platform, PC ■ Publisher, Gathering of Developers ■ Developer: Term Macture wests to be Resident Evil really badly it isn't, A collection of four different action/adventures, Nocturne follows "Stranger" a trenchooatand-sunglasses-clad anti-hero who hunts down supernatural beasties with his two blazing handgurs. And, unfortunately, the clichéd character it features. the graphics are practically all

different shades of grax but it. closs look good, except for the still character animation (ocidly though, their coats and cloaks billow impressively - some 3D animator must have gotten a new plue-in for Christmas). The



that's about all there is to voice acting just drones on and

on - but rarely builds to any kind pace is pretty slow - even the of tension. - Jeff Lundrijan

NextGen ★★☆☆☆

Bottom Line: Noctume Isn't terrible, but neither is it. especially territying.



ENextGen ★★★★☆ m Line: You don't see many console-style RPGs on

C, but Septerra Core should make you look

What's black and white and not nearly as red as you'd think?

→ Welcome to the Gamer's Guide, your insanely popular resource to what's worth buying and what's not even worth a glance. Each month, we update the list with time, and cull out older stuff. Which older stuff? Well, mostly bad PC games, but a few worth taking note of which issue it was first-generation console titles, too. We leave in reviewed in, since time and technology march just about every title that ever got **** on, and a game that scored *** a couple

bet, no matter old they get. (Although it is

giance. Each moni every game we've				though, since they're almost always a g			***** on, and a game that scored *** a coupl s a good of years ago might only score *** today.)				
125e	publisher	rating		Reduction CH Social The Sobre on Mileson	Disentationed UNSet	***	1070	Crach Sandovet Warped Crac the Legand of the Gobbox	SCSA Fox interactive	***	-e-
Dreamcast				Nah 2 Belone Baing USA	Titor	****	-		No branche	****	16
Are Stinger	Activism	***	1,59		UNISE	***	50	Crow Obrol Assot, The	Accien		14 30 28
Decartin Dela II	Sega (Sparit	***	09/99	See President Section	Minsig Frame	*****	34	Charlet Na Kenane	Cirgo	****	28
bpentitie	Reg Speed		06/19	Stadowger 64	Names	**	1859	Dark Forces	LucisArto	***	26
Big to Ray CART Racing frome Gride	Segs from Software (bount)	***	1019	Stational Station of the Grown	Action Names	::	35	Dark Orien	ENTON AN	***	- 0
York Unit Dead 2	Segs	***	7075	State of the price	Alle Sidners		-	Develope Confect Dead to the Water	ERCTORC AND	::	34 52
Iters Treater	Hove		1019	Sweet Station: Sticon Valor	Table 2		-	Dead or Africa	Termo	****	22
De artistana	SW hours	**		Traffic Id	Statement of Assessed		10	Designation Paramon	Side		32
	121/5/8	**	11.00	Ster West Property Character	Network	***	-	Decembers	Terren	***	
forgi fontuz Gold	Mover	**		Super Marte of	Notice	*****	21	Demottron Racer	26/02/06		
NFL S Hz 2000	Accen	***	11/79	Spermen	Thu		10/29	Descrit Helmus	interplay	***	25
no fin TrickLon	Intigranes	**	1299	Trengere	Nitimbi	***	335	Delf Dice	THQ	****	- 0
water Ginne Water 2 Rosettin	Cipcon Milway	*****	11/75	Toxic Trouble Tox Gear Not	UNISHE PROVIN	***	10/19	Dates De Hard Triage	Destrook Arts Fee Toksodies	****	22
roly 1 funds res San Politic	Sept	****	9177	Top Gase Kely Tork Occupations	Monte Arriste	****	35	Die Hard Tribige Ellere Critice	FIGURE COM	*****	21
no Soors MS.2X	Sec.	****	1079	Territ 1 Send of the	NOR	*****	-	District Persons	THE THIRD	**	34
	Seco	****				****		Dragonitel Cliffred Box	Berth		
nul Califor	None	*****	11.75	WAS COUNTY	754	***	47		Direct	**	
	Ulai Soli		1296	War Gots			31	Deher	Character	****	
NYMbongors Hardson Heat	ASCGUNE	**	1299	Warding of	remove	*****	25	Dyraity Workers	808	****	22
Aye Xirone Facing	Owe	***	9070	Wigne Greateh 3D Horsey	House	***	29	Dalle Nukern Time to 101	Chlerodia	****	- 4
by Communior NewSele	Segn	****	1299	Wight CHISIS TO HARby TE WOMENTO	Hitsey St.	-	1270	Enturer	SCSA Source EA	****	- 4
nadjak Itsa fighar isti	Sep	*****	10.00	WCWPsyden WCWPsyChomore	(A 740		1296	Degets Systems 4	Squirt EA AUGUST	***	55 33
or chart on	Mile.	****	1400	WORNSCHOOL	14Q Omer	****	2	District 1129	AUGUS	:	33
				William H	Page and Manage	****	-	PSA 10	Decrease Ans		26
The state of the s	publisher	rating									
	- Designation of the last of t	record					1295				
lintendo 64				WWE naturals		**	1170		SCEA		- 60
007 Snowbearding	Minsmile	*****	-0	Table Sury	Nimma	**	40		SCSA	*****	34
Right UR	Activision		9000	Yole Yale Traddension	box.	***	36	Prof Seriop VII	Squere BA	****	100
ero Caugo	Aud	***	38	Seek Orania of Tare	recordo	*****	-	Forsition Peris Transa Sautusi	Alden	***	6
I Nor Easted 19 I Stor Easted 1990	Accurs	****	40					Prerio Transa Baseball Tragger	Acciden Happy transporter	**	37
N Star Reselvet 2000 N Star Terror, TR	ADDITE UNITED	****	10/19	-				C Darie	THO		- 44
	200	:		Ulie	publisher	rating			Pagnoric		987
	The		37	PlayStation				Genelley 97		*****	27
	Ninemoto	****	-0		99 States		25	Gex Sister the Gestion	Oyer/Dyrants	***	- 42
Setrons	300	****	50	Alter Oddgere	CT horselike	****	36	Gheet in the Shell	719	***	35
eticans Gotel Assuit	300	***	1299	Apri Combir 2	Nano	****	26	Got som 17	Ronard	****	38
erdir Adverture Facing	BKPOWAY.	****	53	And the Howless	Select	***	122	Control Squ	240	::	- 44
lec Corps	Mintendo Milmor	***	21	And Labor Invisional Society	Tax 2	***	56	Gran Tortone Cond Sen	Megan	*****	- 2
ody Harrison uch Eurobie	Usi Selt	****	- 2	Apreticages	Working Designs	****	38	Good But Am Louise 1969	from:	***	80
VOLTATION .	Sprant	***		Aprillana Aprillana	SCIA.	***	30	Grand Tear Sector Till	Arthaire	***	56 36
Desirghter 63-LD	Moder	***	-	Amili	Mary	**	27	Sonda	900A	****	0.0
	Minne			Amount Com	1766		-				
DUMP WARTS	Hidney	**	-	Amored Core Project Phyriaine	Aud	***	40	Heat of Defines	Interplay	**	0
wk lift	VicTokal	***	31	Astr Columbia One, The	Minny	****	27	HISTO ADMITURE	LuciAtti	***	26
Orady Arts	Corane		-	Auto Destruct	Snitres An.	***	39	Hat Sum Gulf In the Zone 2	978	****	41
Nobly Kong Kacing	Mintendo	****	37	Appre Orners	Sorarii Lecutorii		-	11 Tr 2010 2	Konumi Konum	****	- 22
torkey/Kong 44 troop 65	When		25	Softwar Company Softwar and Totale	Action	***	-	Independence Day	for	**	25
nor Name As	G torotte	***	32	LONG DE TORE	DISTURATE CO.		- 2	marge from beyond	(C) moveme		53
Lider PANNING Zong Hour	(Chievaline		2010	North Court	Tops		73	Selle Courses	Cross	**	001
etramo-G	Acces	****	32	Stor Batio	force		53	iron/Derf	Pleasificon	***	- 44
		*****	-	Ente	100	-	- 6	3417Male	SCSA.	****	27
F1 Pole Position #4	Uni Sell	***	36	Bood Onen Lepoy of Kim	Activis	****	24		SCIA	***	
FA Road to the World Cup 44	Secrotic Arts	****	36		SCIA	****	4	3676007	987 Shallon	****	14/
IA Socier 64	Sections, Arts	**		Souty Four 2	505A	***	54	Judge Detroid	Artholes Marco	:	4
grav's Destry PSBen	Gorar	****	- 5	Ropey Drad 6	SOSA	***	22	Seprinal	976	****	200
risken	Accians Harbon internetive	***	-	Sontemia Salay Saley Makes Corp.	Albei Sector	***	25	Languing Reals 1 Languing Farm 2		****	
John Street Admitted	Special Control of the Control of th	***	-	Interference Plants	Source Statement Sen.	:::		Iú i The Army Egiton	THO	**	
		*****		interior rough	140		- 2				
27.64	Herican			Instruction (See)	Copper	****	4	Knedout Knp	SA Soorts	**	
gen		**	12	Index rets.	Sewe	***	10				
et Wheels: Tarbo Racing		***	15/99	Brunwick Circuit Pro-Bowling	710	****	40	Longue of Prin-	Paymoni	***	30
Remoterat Superitor Secon	Corani	*****	30	New 3D	Acrise	**	24	Improving Constant Report	Oyeld Dysanks	****	107
tometoné Supersiar Socort Ni	Koneni	****	44		Cirence	**	30	Lock Retter Last Starth Lesson Red. The	Notine	***	29
t fora dente	Nativida	***	11/20	Bening York	Species	***	27	Large Street Street, Text Large Street Story Company	Bedrunk Arts Working Designs	***	34
on Crifficy (*'s Skightet Star Philiphit Gold	Nintendo Mintendo	****	26	Survivo Stade Survivo Stade 7	Street Co.	*****	2	Padding Human	NGH intradisc	***	34
ton The Dark Age	Hittani	**	2	Sunton State 2 But Arlinous	Sowe SA 765 Pullar	*****	-	PROSECTION OF	SATORS	·	31
usi incure Apri stem of	Declarate Arts	**	27	Sub-Affron	THE MARKS	****	20	Public 10	Decreix Ara	***	35
turo Kirt (4	NEDWOOD AND	***	26	Salarior 2	Day.	****					
	Climate		a a		Coom	***	30	Pluttern 2000	Disport.	***	113
		***	46			***		Plent Plaines Till			- 9
	UNI SHE	****	55		900A	****	20	PHONOGRAP 2	Activition	****	31
					Xoneni	****	36	Nederl	9004	***	
forsi Kombie 4	Howy	***	46		Bettors AS	**	2500	Rep No.X 4	Capcon	***	31
NS Facing Champtonship	Clemen	****	39		Nebrokon	***	EK-70	Peprint Periffe Lerror	Capcom	**	29
Netcal Ninja	Koneni	***	46	Charpoidip Masons	nq	****	10/19	Megalfan Legendi Megal Geor Solid	Capcore	***	8
BA Hunglime BA In the Jame 44	Sonand		2	Choose Ruring Christ Simbors	Square DK.	**	1079	Mical Gray Sand Micro Methods VI	Man	****	31
BA II To Jame 64 PA Strainway 77	Corani Acciden	:.	2	Crost tredes	Administration	****	6	More National VI More Constant The	Plane.	****	26
N.Sreskaway 19 Ightruay Chratures	Accient	***	50 50	Orthography 8	Action	*****	20	Midwly Colection I, The MIS 15	NOW.	****	
gritnav Creatures Innoc Hodesy 19	Alberon		10	Cook Your Cookrame Yerks	Aud foreign	***	29	PL 100	SUA SET TOURY	***	10
proper recessy to	Minimite		2	Colony Wars	Propositi	***	3	House Service	Tarren.		- 5
BC 64	Access Access	***	17	Cartender	NEAR .		12	New Service 1	Mhor	**	- 14
toke II		****	10/19		fount		ž	National Makes	PSOMY.		
Nation 64	Morey	***	4	Casi Suarters	175	***	22	Note East	Sedrork Ary.	*****	34
puest 66	THO	***	-6		SCIA	***	32	Natio Rapin 2	Endrose Ara	****	
ainbow Six	Net Starn Src.	***	13/99	Course-Onlo	CT Intervalue		327		9094	****	36
impigs World Tour	Howy	**	41	Cron J. Conox Smiss Nuts.	SCSA	****	10	900	Fisc	***	45
eddert 84 2	Capitale	****	12/99	Craft Sandcraft	503A	***	29	Aligero Winter Operpics 56	Koneni	***	39



IF e-ADVERTISING IS ART, THE WORLD IS BADLY IN NEED OF PAINTERS.

THEY NEED YOU.

MULTIMEDIA & WEB DESIGN:

A program preparing graduates to create effective CD-ROM presentations and Web sites for business.

ONLINE MEDIA & MARKETING:

A unique Bachelor's degree preparing graduates to manage advertising on the Web.

LOCATED AT:

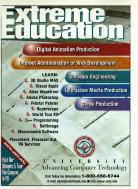
The Art Institute of Phoenix, AZ*
The Art Institute of Los Angeles, CA*
The Colorado Institute of Art (Denver)¹
The Art Institute of Fort Lauderdale, FL
The Art Institute of Atlanta, GA
The Illinois Institute of Art at Chicago
The Illinois Institute of Art at Schaumburg*
The Art Institutes International Minnesota
The Art Institutes of Dallas; TX *
The Art Institute of Houston, TX *
The Art Institute of Seatle, WA

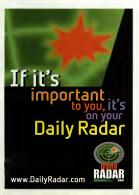


Contact us at www.aii.edu. Or 1-800-593-2601

*The Art Institute of Lox Angeles, CA is an additional location of the Art Institute of Pitsburgh, PA. The Art Institute of Pitsburgh in Art Institute of Pitsburgh in Art Institute of Pitsburgh in Art Institute of Art (Derver). The Illinois Institute of Art at of Art (Derver). The Illinois Institute of Art at Chicago. Indication of the Illinois Institute of Art at Chicago. Tooline Media & Antesting at this location only.

Program is referred to as Multimedia & Web Development.
 Program is referred to as Web Design & Development.





Funco Land

YOUR SOURCE FOR NEW & RETRO
VIDEO GAMES, PC GAMES, MOVIES AND MORE!

www.funcoland.com

call toll free: 1-888-684-8965





• decks & accessories



• over 6,000 titles!

• order online . . .

• or call toll free . . .

• get top \$ online for games !

Letters

Mail bashing ramblings of the Next Gen reader

NG 01, and until recently I agreed with the contention that peru Mivamoto was the be-all and end-all of game design. Well certainly, Mlyamoto is a Hall-of-Famer of game design, creating some of the most memorable characters in games history. Anybody would be hard-pressed to find a game that ranks higher than any Zelda Mario, or Donkey Kong title, on any system (Mario 64 was a bit overrated, but that's

lust me) But when you weigh those titles against those of Yu Suzuki, they sadly just don't stack up. The most comprehensive, realistic, fighting game in history? Virtua ter. The best racing games? Daytona 2 and F355 Challenge, The most ambitious RPG adventure game to date? Shenmue, And when you add to that list instant classics like Space Harrier, Outrun, the first Daytona, and the genre-busting revolutionary 3D fighter Virtua Fighter 1, it becomes painfully obvious that Mivamoto is a vene very close 2nd to the always innovative, revolutionary Yu

vivace6@pop.gateway.net

Domn — fighting words from Vivoce6. We'll say this: we con't give Suzuki credit for e until it ships and succeeds — Blastol was ombitious too, but that didn't moke it good. Here at Next Gen, we can only agree on one thing: if we don't think noto is #1. then we off think he's #2. So, one editor thinks it's Meier then Miyomoto, one gives it to Lebling then Miyomoto, one to Koiimo then Miyomoto. Stort to see a pattern? If Miyamata Is number two on a lat of lists

where number one keeps onging, it's easy to see where the idea of Miyomata as the one #1 that everyone can garee on comes from.

Fiver since Sega made the announcement that it would develop a new system, I have seen letters from people asking if you think Sega will last, if the game developers will dimb aboard, and if the system will last. Even in your last issue there were the same questions. Well, what I say to all those "wait and see" people is: QUIT WAITING, if everyone waits to see if it is going to succeed, it won't. If nobody buys the console because they are afraid that developers aren't going to be on rd, then there won't be any Buy the system, it is great. The more of us who buy Dreamcasts the better. Why do you think that every game designer in the known world wants to develop for PlayStation? Could it be the 60 million units sold? If there were even a quarter of that many Dreamcasts sold, there would be as many developers as there are for PSX. So quit waiting and wondering and just buy the Dreamcast. If you are afraid that once PS2 arrives, DC will go by the wayside, just stop and ask yourself this: How many people are going to shell out almost \$400 and still not even have a game to play on that new system?

Hmm... we like this logic. Look, if everyone just read Next Generation, there would be no need for them to read ony other mogozines. So, ple just read Next Generation.

I read your article but was a little confused with your description of Sony's Internet

Buy the system. It is great. The

strategy. It said PS2 will have an expansion set that includes Ethernet and a hard drive for use with cable moderns. The article implies that it won't be usable with DSL, But the Interface for DSL (at least mine anyway) is Ethernet. I thought this was pretty standard. Is there some reason that Sony's Ethernet

solution won't work with DSL?

Only that the Sony execs we

spoke to seemed very up on coble and very down on DSL While they conceded that DSI could be used with the system. it seems clear that Sony's strategy will be to pursue

And don't forget, this isn't pen, and writes d

o PC. Unless Sony (or on opproved third porty) wonts it for it, there won't be DSL on PS2 - it's not like consumers will simply be oble to choose to do it themselves.

Girl trouble?

I've subscribed to Next Gen for a while now, and I have a large roblem with the magazine that bothers me more and mor the types of pictures you put on the cover. From NG 55 to the II/99 magazine, out of those seven magazines, five of them have had some girl on the cover, wearing whatever it is that would attract male attention. I know they must bring in some of the audience, but how much of your audience are they turning off? I may be a 16-year-old-boy, but I know I don't like to read magazines that use these girls on the cover just to attract a buying audience. No quality magazine should need to paste girls to the cover to sell. I find it insulting and somewhat nbarrassing that I am getting a magazine in the mall that almost always has some girl on the cover.

What's the matter, afraid of cooties? Since NG 53 (the Dreamcast issue), we have had four men, five women, monster of indeterminate gender, and five consoles or covers. Yes, whenever possible we use high-quality CG renders of individual characters, since it's visually strilo ders of individual characters, since its visually strilling as possel Next Gen payer at the newstand. Frequently thou iders are of women (if you think about it, if they weren't women at least half the time, that would be even strange under it!). Are these characters, in general, attractive! O urse. OR, one hideous monster for contrast, but after all, or worster to use to so consoling a reword And the next like. course. OK, one hideous monster for contrast, but after all, who wants to put ugly people on a cover? And it's not like we're alone — Entertainment Weekly, Spin, Premiere, in fact just about any entertainment magazine puts good-looking women on its cover more than half the time. Women appeal more to men (and women) than men do. It's a fact of life.



One of the specs you gave for the chipset doesn't sound very powerful at all. 15 polygons/sec?

You guys need to stop referring to 12-year-olds as immature little brats. I am 12, and fm a hardcore garner Now I bet you are saying "Yeah, sure, he probably owns about three garnes." That is not true. I own N64, PlayStation, and Dreamcast.

also have a P3 600 with a G400. I also buy all and I mean ALL games that you give a five-star rating and some that you gave four stars, I own no one- to three-star games, I hated Kingpin It sucked, After the 40° utterance of the word "fuck" or "motherfucker," I was already bored. How long did the damn thing have to load? Remember the "Hardcore Gamer Test?" I scored Next Gen level, and I would have scored "Sad" if I had a car and a Jobi So the next time you feel the need to address 12year-old gamers as immature,

year-old gamers as immature, refer back to this letter. Thank you for your time.

CBanachy@sol.com
Are you sure you're writing
to the correct mogazine!
We've never, ever, looked
down at someone because of
their age — we know better
than conyon that or you're
than conyon that or you're
We were all hordcore when
we ree! 2. That solid, our
magazine is olmed at people
8 and over, but if you con
keep up, you're welcome to
come olong.

1) Why does Dreamcast have fewer buttons than the other leading consoles? I need more destructive control. 2) At the end of Disruptor on PlayStation, Insomniae mentions that the sequel is on its way. What happened to that? 3) How about a bi-monthly or quarterly magazine devoted to videogame and CG production techniques?

Thanks for your time! gardner@jps.net

 We're not sure, olthough we think of leost port of the reoson is thot Sego figured the onolog triggers would be enough to moke up for o lock of buttons.
 Sodly, Disruptor didn't sell well, so don't expect o sequel. 3) Keep on eye out for Computer Arts, o US version of the English mogozine that Imogine Medio is bringing out soon as o one-shot. It may become o regulorly scheduled magozine if it does well.

There are a lot of people who read your magazine here in Canada; how come your sweepstakes are only valid in the States and not in Canada?

Unfortunately the logistics of dealing with an international sweepstakes are just way too complex to make it practical. Molheureusement, lo logistique de trolter des sweepstokes internationoux est trop complexe pour le rendre protique.

in your November Issue, you mentioned nividus's Geforce 256 as a possible graphics chip for X-box. One of the year you gave for the chipset doesn't sound very powerful at all. Is polygonised: Loculd probably get my TI-99 to do that! I think that calls for a correction or something, right Alan Kruger aurorefeont ed.

Well, we never sold that was the maximum, did wel Anyway, we punched a million tiny zeros into the offending editor using on owl to remind him to olways check the decimal place.

When I hear everybody complaining about the prices of game, it makes me side. You guys have it made in the States. Up in Canada, we pay 570 for games. That is \$30 more than what you guys pay instead of paying \$199 for Dreamcast at launch, I pay \$299.

I feel set [Constitute State S

I feel as if Canadians are being screwed, I plan on getting Playstation2, and I can't walt to see how much that costs up here. If there are any other reasons, aside from the crappy exchange rate, could you please tell me why the prices

Feel like a tool?

I was just wondering that if I were to have enough money, would I be able to get my hands on a PlayStation2 Tool? I hear it costs about two grand, but is it available to the public?

Actually, the cost of the Linux-bosed Tool is closer to \$20,000. Sony won't sell them to you unless you're a developer, but the compony is planning o fine of workstations based on the Emotion Engline processor. See our news story lost issue for details.



are so high in Canada?

Greg Canton

kickass@ignmail.com

Well, with todoy's exchange rate (USS) = CS.60), \$70 Conodion is only USS47 per gome (ond \$203 for the Dreomost), which is about right, since most US gomes octually cost around \$45 when new. The difference is easily mode up by Conodo's high soles tax, but hey — you qurys

get free health core and generous welfare benefits while we starve in the gutters so don't compioin. (Unless you're in western Condo, in which cose you can complain because you py more in toxes than you get in benefits, but since we have a lot of readers in the Maritime provinces, we really don't wont to be a forum for that kind of discussion. Take it to



v — you guys Macleans.)

Next Generation Letters,
150 North Hill Dr., Brisbane, CA 94005.
Email us: ngonline@imaginemedia.com
Note: email is vastly, vastly preferred

→ Retroview

January 1995

It was the dawning of a new era in games — and magazines

January, 1995: Following the release of both the Saturn and PlayStation systems in Japan Sega and Sony geared up for their US launches, leaving other hardware developers in a desperate race to grab market share before CD4 division and Trip Hawkins' 3DO Company would react by shifting their focus from allpurpose systems to hardcore ning machines, while Atari ld slash the price of Jaguar All ald fall drastically short on the software front and be dead within IS months, Nintendo, with Ultra

64 far from release, would try to

keep US garners' attention with

the release of Rare's Donkey Kong



mpts to avoid the Sony

mer was the premiere issue of of magazine, one dedicated to covering hardcore gaming issues for intelligent readers with an insider's perspective. It was a bold move. and one most publishers content to put out kiddle pubs thought would fall. Five years later. we're still proving them wrong.

VIDEOGAMING FOR THE NINETIES! The looming videogame wars

Country for Super NES. Revealing all the hardware companies' What we were rating

What we reviewed while waiting for PlayStation and Saturn







■ NG rating: ★★★







н	TROVIES OF SS						
ank	Movie	Total Gross (in millions)	Release	Opening (in millions)	ı		
	Toy Story	\$191.75	II 22 95	\$29.14	L		
	Batman Forever	\$184.03	6/16/95	\$52.76	ī		
	Apollo I3	\$172.06	6/30/95	\$25.35	į.		
	Pocahontas	\$14L57	6/23/95	\$29.53			
	Ace Ventura: When Nature Calis	\$108.36	11/10/95	\$37.80	è		
	GoldenEye	\$106.43	11 17:95	\$26.21	r		
	Jumanji	\$100.48	12, 15, 95	\$1L08			
	Casper	\$100.28	5/26/95	\$22.09	L		
	Seven	\$100.11	9:22/95	\$13.95	₽		



Here's the launch team of

Next Generation, and what they're doing today

- oug Perry, managing editor
- - nathan Simoson-Bint, cub/ishe



■ Contact

ADMENTISMOS VINCE 475 485 4864 x 100 line 415 468 4880

■ Editorial
CHRIS CHARLA
SARAH ELLERMAN
TOM RUSSO

 editorial that NG 6
 managing addor, NG 52
 serior addor, NG 23
 reviews addor NG 15
 vac 40 ■ previews editor, NG 55 ■ senor art director, NG 25 ■ sent art director NG 59

For reprints call The Reprint Dept. TV7 481 8500

III Advertising	
DOUG FAURT	■ cubtabes NG 1
CHRIS WITHUKS	■ retoral advettein
FIGURE JOHN FORMLES	■ regional advensors
JM HITCHELL	■ regonal adversors
SORRY YEAROOM	■ account evecutive
JENNIFER CAMMAN	■ edvertising coords

■ billing and/screwal manager TERRATIONAL LICENSING REPERSONNENS



VILENTINO was president CFG NG 1 WILES SCHIRG press course

SMPSON-BINT precient NO I MATT FIRMS was presidently discharged director

BackwardsCompatible

We watched the PR manager die II times in a row as he tried to get to a special spot. See the screen he finally enabled us to capture on page 30. Fifth anniversary? Don't you mean guinguennial? Of course, Read all about it on page 25. We spent 60 hours straight at the office producing NG 24, but all we got was a T-shirt. Read about what some developers' girlfriends will do to help them survive crunch time on page 82. 23 Dreamcast ratings In two Inches. Page 104. We review a game with the atomic symbol Ag on page 103. These dogs have legs. Er, wheels, Page 99. So that's why that kid is smiling - he's standing in the bushes. Page 2. This team took their name from the one thing that survives a crash. And they used to work at Radical. Page 40. We called Doom II "more of the same" in NG 01. Find out how many stars it got on page 110, Tresposser IP. We raise the specter on page 51. In a nod to the gameplay scourge of NG 01, we review a modern FMV game on page 98. The capital of Michigan is Lansing, Find out how you can control the capital of Novistrana on page 42. Last issue, PlayStation3. This issue, Dreamcast2. See the rumor report on page 13. No, they're not mothballs, they're actually like shiny duct tape. Page 6, is it rendered or hand-drawn? You make the call on page 64. Every time we see this particular bit of "hardware," we can't help chuckling. See for yourself on page 109. The only people who'd be offended by this are other Nazis - and who cares what they think? Page 96. The screenshot that made us all go "Woo!" Is at the bottom left of page 29. Would referencing Backwards Compatible in Backwards Compatible cause an infinite loop? Find out on page III. Would referencing Backwards Compatible In Backwards Compatible cause an Infinite loop? Find out on...



NextGen 02/00 on sale January 18, 2000 Smart readers have already subscribed. To find out how you can save money

and quarantee your copy, turn to the subscription card insert

of Committon (SSN# 1075-9501) is published monthly by Imagine Medis, Inc., 157 Morth Hill Drive, Brabines, CA 91055, USA. Perceduals Class postage per Brabines, CA, and additional melting offices. POSTMASTEP send changes of additional to Mark Denimation, PO Box 6366s, Boulder, CO 90333-5660



COLLECTOR'S PACKAGE

FINAL FANTASY ANTHOLOGY...





LEARN FROM THE PAST

Two complete, classic RPGs never before released on the PlanStation® game console



follow epic storrlines through 60 hours of gameplay



This special package includes stunning all-new OG cinemas unique to this collection



Contains a bonus soundtrack CD featuring favorite music from both games





SOUARESOFT www.squaresoft.com



